



*Great Britain*

CENTRAL STATISTICAL OFFICE

# MONTHLY DIGEST OF STATISTICS

No. 307

JULY 1971

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# MONTHLY DIGEST OF STATISTICS

No. 307

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1. This *Digest* has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments.

2. The name of the department or organisation providing the statistics is shown under each table. Some of the statistics provided by departments are actually collected by other organisations such as nationalised boards and trade associations. The assistance provided by these organisations, too numerous to mention individually, is gratefully acknowledged.

3. The figures in the *Digest* are mainly totals for calendar months or monthly averages.

4. Some of the figures included in this *Digest* are provisional only and may be revised in later issues.

## Definitions

5. A *Supplement of Definitions and Explanatory Notes*, published with the January issue, gives detailed definitions of all the terms and units used in the *Digest*.

6. The following general definitions should be noted in using the *Digest*:

*Area covered.* Except where otherwise stated, all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

*Units of measurement.*

Ton = long ton of 2,240 lb.

Gallon = imperial gallon.

*Consumption and stocks.* The terms 'consumption', 'disposals' and 'stocks' are normally defined in detail in the *Supplement to the Digest*.

Figures of consumption and stocks are seasonal and should be used with caution. The stocks figures

given may often relate to only part of the total stocks in the country.

*External trade.* Owing to differences in coverage and timing, figures of imports and exports are not always comparable with those for production, consumption and stocks.

## Symbols and conventions used

7. *Symbols.* The following symbols are used throughout:

.. not available.

— nil or less than half the final digit shown.

\* average (or total) of five weeks.

8. *Change of basis.* A line drawn across a column between two consecutive figures indicates that the figures above and below the line have been compiled on different bases and are not strictly comparable. In each case a footnote explains the difference.

9. *Rounding of figures.* In tables where figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.

## Changes in content

10. *Index of industrial production.* This issue of the *Digest* contains (pages 153-161) a supplementary table on the index of production which gives a run of monthly figures from 1963 to 1969 in the same industry detail as Table 48.

*Table 73.* Figures of finished steel production are no longer available so this table now gives figures of net deliveries of finished steel.

Central Statistical Office,  
Great George Street, S.W.1.

22 July 1971

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# I. NATIONAL INCOME AND EXPENDITURE

## Expenditure on the gross domestic product

TABLE I

£ million

	Gross domestic product at factor cost <sup>(1)</sup>	Final expenditure on goods and services at market prices							Imports of goods and services	Taxes on expenditure	Subsidies
		Total		Consumers' expenditure	Public authorities' current expenditure	Gross domestic fixed capital formation	Value of physical increase in stocks and work in progress	Exports of goods and services			
		Unadjusted	Seasonally adjusted								
At current prices											
1965 ... ..	30,900	42,165		22,885	6,043	6,304	401	6,532	6,842	4,986	563
1966 ... ..	32,619	44,770		24,237	6,572	6,704	267	6,990	7,095	5,611	555
1967 ... ..	34,458	47,244		25,364	7,276	7,239	215	7,150	7,577	5,996	787
1968 ... ..	36,550	51,653		27,130	7,721	7,897	210	8,695	9,051	6,939	887
1969 ... ..	38,451	54,972		28,683	8,138	8,024	392	9,735	9,507	7,860	846
1970 ... ..	42,216	60,354		31,124	9,056	8,821	475	10,878	10,530	8,455	847
1969 1st quarter	9,017	12,924	13,237	6,612	2,016	1,974	105	2,217	2,322	1,791	206
2nd quarter	9,503	13,606	13,623	7,132	1,975	1,890	143	2,466	2,379	1,921	197
3rd quarter	9,632	13,883	13,918	7,251	2,026	2,017	86	2,503	2,416	2,037	202
4th quarter	10,299	14,559	14,194	7,688	2,121	2,143	58	2,549	2,390	2,111	241
1970 1st quarter	9,704	13,853	14,204	7,079	2,155	2,081	— 44	2,582	2,431	1,931	213
2nd quarter	10,394	15,017	15,020	7,680	2,222	2,134	214	2,767	2,710	2,115	202
3rd quarter	10,622	15,267	15,296	7,952	2,307	2,208	178	2,622	2,668	2,185	208
4th quarter	11,496	16,217	15,834	8,413	2,372	2,398	127	2,907	2,721	2,224	224
1971 1st quarter	10,597	15,192	15,594	7,667	2,433	2,328	58	2,706	2,782	2,041	228
Revalued at 1963 prices											
1965 ... ..	28,938	39,241		21,183	5,418	5,949	385	6,306	6,556	Adjustment to factor cost <sup>(2)</sup> 3,747	
1966 ... ..	29,523	40,100		21,623	5,562	6,100	254	6,561	6,715	3,862	
1967 ... ..	30,055	41,191		22,075	5,855	6,505	184	6,572	7,120	4,016	
1968 ... ..	31,031	42,866		22,589	5,875	6,865	157	7,380	7,631	4,204	
1969 ... ..	31,543	43,586		22,681	5,814	6,682	357	8,052	7,792	4,251	
1970 ... ..	32,076	44,806		23,342	5,900	6,836	344	8,384	8,269	4,461	
Unadjusted											
1969 1st quarter	7,508	10,449		5,352	1,483	1,678	99	1,837	1,930	1,011	
2nd quarter	7,865	10,875		5,684	1,427	1,589	119	2,056	1,957	1,053	
3rd quarter	7,897	10,913		5,668	1,431	1,668	71	2,075	1,966	1,050	
4th quarter	8,273	11,349		5,977	1,473	1,747	68	2,084	1,939	1,137	
1970 1st quarter	7,663	10,651		5,480	1,495	1,673	— 37	2,040	1,948	1,040	
2nd quarter	8,032	11,271		5,828	1,463	1,670	159	2,151	2,130	1,109	
3rd quarter	7,941	11,159		5,873	1,462	1,686	132	2,006	2,076	1,142	
4th quarter	8,440	11,725		6,161	1,480	1,807	90	2,187	2,115	1,170	
1971 1st quarter	7,568	10,792		5,557	1,506	1,711	41	1,977	2,155	1,069	
Seasonally adjusted											
1969 1st quarter	7,694	10,666		5,588	1,455	1,640	96	1,887	1,939	1,033	
2nd quarter	7,872	10,870		5,678	1,445	1,661	84	2,002	1,940	1,058	
3rd quarter	7,956	10,968		5,691	1,457	1,692	51	2,077	1,936	1,076	
4th quarter	8,021	11,082		5,724	1,457	1,689	126	2,086	1,977	1,084	
1970 1st quarter	7,811	10,889		5,720	1,467	1,636	— 31	2,097	1,996	1,082	
2nd quarter	8,061	11,249		5,819	1,480	1,746	106	2,098	2,082	1,106	
3rd quarter	8,024	11,209		5,895	1,487	1,708	117	2,002	2,032	1,153	
4th quarter	8,180	11,459		5,908	1,466	1,746	152	2,187	2,159	1,120	
1971 1st quarter	7,781	11,051		5,813	1,478	1,682	43	2,035	2,168	1,102	

(<sup>1</sup>) Equals total final expenditure on goods and services at market prices less imports of goods and services less taxes on expenditure plus subsidies. Estimates of the gross domestic product at constant factor cost based on statistics of output are given in Table 3. (<sup>2</sup>) This represents taxes on expenditure less subsidies valued at constant rates.

Source: Central Statistical Office



# INCOME AND EXPENDITURE

## Factor incomes in the gross national product

TABLE 2

£ million

				Factor incomes							less Stock apprecia- tion	Residual error
		Gross national product	Net property income from abroad	Gross domestic product at factor cost	Total domestic income ( <sup>1</sup> )	Income from em- ployment ( <sup>2</sup> )	Gross trading profits of companies ( <sup>1</sup> )( <sup>3</sup> )	Gross trading surplus of public corpora- tions ( <sup>1</sup> )( <sup>4</sup> )	Gross profits of other public enter- prises ( <sup>1</sup> )	Income from rent and self employ- ment ( <sup>1</sup> )		
1965	...	31,342	442	30,900	31,512	21,261	4,758	996	96	4,401	-333	-279
1966	...	33,008	389	32,619	33,031	22,746	4,442	1,051	87	4,705	-318	-94
1967	...	34,834	376	34,458	34,560	23,686	4,620	1,142	88	5,024	-187	85
1968	...	36,875	325	36,550	37,177	25,305	5,024	1,372	108	5,368	-634	7
1969	...	38,913	462	38,451	39,412	27,141	4,948	1,461	114	5,748	-812	-149
1970	...	42,730	514	42,216	43,218	30,426	5,036	1,408	113	6,235	-924	-78
<b>Unadjusted</b>												
1969	1st quarter	9,178	161	9,017	9,555	6,535	1,159	444	30	1,387	-202	-336
	2nd quarter	9,630	127	9,503	9,736	6,703	1,256	330	27	1,420	-188	-45
	3rd quarter	9,742	110	9,632	9,743	6,768	1,202	296	30	1,447	-189	78
	4th quarter	10,363	64	10,299	10,378	7,135	1,331	391	27	1,494	-233	154
1970	1st quarter	9,840	136	9,704	10,277	7,136	1,192	429	30	1,490	-317	-256
	2nd quarter	10,555	161	10,394	10,653	7,486	1,265	341	28	1,533	-197	-62
	3rd quarter	10,762	140	10,622	10,768	7,699	1,183	278	26	1,582	-170	24
	4th quarter	11,573	77	11,496	11,520	8,105	1,396	360	29	1,630	-240	216
1971	1st quarter	10,776	179	10,597	11,255	7,983	1,237	379	34	1,622	-276	-382
<b>Seasonally adjusted</b>												
1969	1st quarter	9,407	131	9,276	9,593	6,592	1,197	376	30	1,398	-202	-115
	2nd quarter	9,647	109	9,538	9,722	6,709	1,208	356	27	1,422	-188	4
	3rd quarter	9,788	105	9,683	9,951	6,822	1,278	372	30	1,449	-189	-79
	4th quarter	10,071	117	9,954	10,146	7,018	1,265	357	27	1,479	-233	41
1970	1st quarter	10,041	113	9,928	10,328	7,204	1,232	360	30	1,502	-317	-83
	2nd quarter	10,615	143	10,472	10,638	7,486	1,216	373	28	1,535	-197	31
	3rd quarter	10,831	131	10,700	10,981	7,763	1,261	347	26	1,584	-170	-111
	4th quarter	11,243	127	11,116	11,271	7,973	1,327	328	29	1,614	-240	85
1971	1st quarter	11,072	152	10,920	11,319	8,055	1,278	318	34	1,634	-276	-123

(<sup>1</sup>) Before providing for depreciation and stock appreciation.

(<sup>2</sup>) Wages and salaries, Forces' pay and Employers' contributions.

(<sup>3</sup>) Selective employment tax is included on a cash basis and refunds or premiums are allowed for when they are received.

(<sup>4</sup>) Including the central government grant to meet the trading deficits of nationalised transport undertakings.

Source: Central Statistical Office

# INCOME AND EXPENDITURE

## Index numbers of output at constant factor cost

TABLE 3

1963 = 100

	Gross domestic product ( <sup>1</sup> )	Agriculture forestry and fishing	Industrial production					Transport and communi- cation	Distribu- tive trades	Other services
			Total ( <sup>2</sup> )	Mining and quarrying ( <sup>2</sup> )	Manufac- turing ( <sup>2</sup> )	Con- struction	Gas, electricity and water ( <sup>2</sup> )			
1963 weights	100	3	44	2	33	6	3	9	11	33
1965 ... ..	108.6	107	111.7	95.8	112.4	114.3	112.3	108	106	106
1966 ... ..	110.5	107	113.2	90.1	114.2	115.3	116.9	110	107	108
1967 ... ..	112.2	111	113.9	89.1	114.2	119.4	121.2	112	108	112
1968 ... ..	116.7	112	119.8	84.8	121.4	121.8	128.2	115	111	115
1969 ... ..	119.3	112	122.9	80.3	125.6	119.0	136.2	119	112	118
1970 ... ..	121.6	117	124.1	78.3	127.1	115.7	143.8	124	114	121
<b>Seasonally adjusted</b>										
1967 1st quarter...	110.7	108	112.4	89.7	112.7	118.1	116.9	111	107	110
2nd quarter...	111.9	110	113.6	89.8	113.7	118.6	122.2	112	108	111
3rd quarter...	112.4	112	113.7	88.4	113.8	120.6	119.8	111	108	112
4th quarter...	114.0	113	116.2	88.3	116.7	120.0	125.8	111	110	113
1968 1st quarter...	115.7	115	117.8	86.7	118.7	121.4	127.6	114	113	114
2nd quarter...	115.7	113	118.8	85.1	120.1	122.1	125.1	114	109	114
3rd quarter...	117.2	110	120.7	83.7	122.6	121.7	129.2	115	111	116
4th quarter...	118.3	108	122.3	83.5	124.3	122.2	131.0	117	112	116
1969 1st quarter...	118.2	109	122.0	81.6	124.0	120.3	137.4	118	111	117
2nd quarter...	119.2	111	123.1	81.3	125.8	120.1	134.0	119	113	117
3rd quarter...	119.7	113	123.2	81.2	126.2	118.6	133.9	120	112	118
4th quarter...	120.1	115	123.3	77.1	126.4	117.0	139.3	120	113	119
1970 1st quarter...	120.4	116	123.8	80.2	126.6	114.8	146.1	120	112	119
2nd quarter...	121.2	116	123.5	79.3	126.1	117.7	141.6	125	114	120
3rd quarter...	122.0	118	124.3	78.8	127.3	116.6	143.6	125	114	121
4th quarter...	122.7	119	124.6	74.8	128.4	113.7	143.8	125	114	123
1971 1st quarter...	121.7	120	124.4	82.4	126.7	116.2	149.3	122	112	122

(<sup>1</sup>) Estimates of the gross domestic product obtained from statistics of expenditure are given in Table 1.

(<sup>2</sup>) Monthly figures and figures for individual manufacturing industries are given in Table 48.

Source: Central Statistical Office



# INCOME AND EXPENDITURE

## Personal income, expenditure and saving

TABLE 4

£ million

	Personal income before tax						Transfers abroad (net) and taxes paid abroad	United Kingdom taxes on income (payments)	National insurance, etc. contributions	Total personal disposable income <sup>(5)(6)</sup>	Consumers' expenditure	Balance (personal saving) <sup>(6)(7)</sup>	Personal disposable income at 1963 prices <sup>(8)</sup>	
	Total <sup>(1)</sup>	Wages and salaries	Forces' pay	Employers' contributions <sup>(2)</sup>	Current grants from public authorities <sup>(3)</sup>	Other personal income <sup>(4)</sup>								
1965 ... ..	30,090	19,085	467	1,709	2,604	6,225	52	3,344	1,685	25,009	22,885	2,124	8.5	23,149
1966 ... ..	32,093	20,330	523	1,893	2,834	6,513	69	3,733	1,804	26,487	24,237	2,250	8.5	23,630
1967 ... ..	33,735	21,120	524	2,042	3,199	6,850	78	4,117	1,909	27,631	25,364	2,267	8.2	24,048
1968 ... ..	36,236	22,480	541	2,284	3,690	7,241	118	4,591	2,165	29,362	27,130	2,232	7.6	24,447
1969 ... ..	38,704	24,175	543	2,423	3,941	7,622	99	5,205	2,243	31,157	28,683	2,474	7.9	24,637
1970 ... ..	42,727	27,035	653	2,738	4,345	7,956	96	5,976	2,654	34,001	31,124	2,877	8.5	25,500
Unadjusted														
1969 1st qtr...	9,430	5,810	133	592	1,000	1,895	26	1,331	550	7,523	6,612	911	12.1	6,087
2nd qtr...	9,572	5,970	133	600	963	1,906	25	1,315	551	7,681	7,132	549	7.1	6,119
3rd qtr...	9,679	6,025	136	607	985	1,926	26	1,297	555	7,801	7,251	550	7.1	6,096
4th qtr...	10,023	6,370	141	624	993	1,895	22	1,262	587	8,152	7,688	464	5.7	6,335
1970 1st qtr...	10,122	6,345	138	653	1,095	1,891	21	1,483	629	7,989	7,079	910	11.4	6,183
2nd qtr...	10,592	6,640	169	677	1,090	2,016	25	1,543	658	8,366	7,680	686	8.2	6,346
3rd qtr...	10,814	6,825	174	700	1,073	2,042	22	1,480	683	8,629	7,952	677	7.8	6,370
4th qtr...	11,199	7,225	172	708	1,087	2,007	28	1,470	684	9,017	8,413	604	6.7	6,601
1971 1st qtr...	11,173	7,125	167	691	1,141	2,049	18	1,720	635	8,800	7,667	1,133	12.9	6,378
Seasonally adjusted														
1969 1st qtr...	9,455	5,865	135	592	969	1,894	26	1,245	550	7,634	6,948	686	9.0	6,139
2nd qtr...	9,563	5,975	134	600	961	1,893	25	1,272	551	7,715	7,133	582	7.5	6,141
3rd qtr...	9,711	6,080	135	607	991	1,898	26	1,318	555	7,812	7,238	574	7.3	6,142
4th qtr...	9,975	6,255	139	624	1,020	1,937	22	1,370	587	7,996	7,364	632	7.9	6,215
1970 1st qtr...	10,139	6,410	141	653	1,062	1,873	21	1,397	629	8,092	7,445	647	8.0	6,217
2nd qtr...	10,588	6,640	169	677	1,087	2,015	25	1,489	658	8,416	7,676	740	8.8	6,380
3rd qtr...	10,846	6,890	173	700	1,078	2,005	22	1,503	683	8,638	7,933	705	8.2	6,419
4th qtr...	11,154	7,095	170	708	1,118	2,063	28	1,587	684	8,855	8,070	785	8.9	6,484
1971 1st qtr...	11,211	7,195	169	691	1,116	2,040	18	1,626	635	8,932	8,079	853	9.5	6,427

(1) Before providing for depreciation and stock appreciation.

(2) Employers' contributions to national insurance, etc. and pension funds.

(3) National insurance benefits, family allowances, assistance grants, war pensions and service grants, etc.

(4) Income from rent and self-employment, before providing for depreciation and stock appreciation, dividend and net interest receipts and transfers to charities from companies.

(5) Equals total personal income before tax less taxes on income, national insurance etc. contributions, and net transfers abroad.

(6) Before providing for depreciation, stock appreciation and additions to tax reserves.

(7) Personal saving as a percentage of personal disposable income is shown in italics.

(8) Personal disposable income revalued by the price index for consumer goods and services (1963=100).

Source: Central Statistical Office



# INCOME AND EXPENDITURE

## Consumers' expenditure

£ million

TABLE 5

	Total	Food	Alcoholic drink		Tobacco	Housing	Fuel and light	Clothing		Durable goods				Other goods	Other services
			Beer	Other				Foot-wear	Other	Total	Cars and motor cycles	Furniture and floor coverings	Radio and electrical goods, etc.		
At current prices															
1965... ..	22,885	5,065	854	578	1,428	2,586	1,087	359	1,740	1,775	697	574	504	3,104	4,309
1966... ..	24,237	5,321	909	625	1,504	2,835	1,161	368	1,786	1,770	693	578	499	3,353	4,605
1967... ..	25,364	5,483	969	654	1,512	3,056	1,208	374	1,814	1,889	784	571	534	3,575	4,830
1968... ..	27,130	5,672	1,006	733	1,578	3,293	1,340	391	1,929	2,059	865	608	586	3,997	5,132
1969... ..	28,683	5,988	1,122	751	1,694	3,585	1,421	410	2,007	1,964	789	588	587	4,263	5,478
1970... ..	31,124	6,363	1,258	854	1,720	3,921	1,495	451	2,183	2,275	989	626	660	4,633	5,971
1969 1st qtr.	6,612	1,444	234	128	392	851	468	76	406	469	204	130	135	938	1,206
2nd qtr.	7,132	1,487	275	160	440	909	333	104	495	515	240	145	130	1,045	1,369
3rd qtr.	7,251	1,480	317	176	436	910	250	98	474	494	208	142	144	1,085	1,531
4th qtr.	7,688	1,577	296	287	426	915	370	132	632	486	137	171	178	1,195	1,372
1970 1st qtr.	7,079	1,521	260	140	388	929	491	81	434	526	245	133	148	1,020	1,289
2nd qtr.	7,680	1,569	310	179	450	992	347	114	529	585	288	152	145	1,124	1,481
3rd qtr.	7,952	1,579	353	220	450	997	268	108	514	570	250	155	165	1,185	1,708
4th qtr.	8,413	1,694	335	315	432	1,003	389	148	706	594	206	186	202	1,304	1,493
1971 1st qtr.	7,667	1,654	301	151	383	1,022	497	89	458	607	299	141	167	1,091	1,414
Revalued at 1963 prices															
1965... ..	21,183	4,770	742	504	1,224	2,274	1,035	350	1,676	1,724	706	532	486	2,879	4,005
1966... ..	21,623	4,854	762	522	1,264	2,343	1,068	345	1,680	1,699	703	521	475	3,006	4,080
1967... ..	22,075	4,903	788	535	1,271	2,440	1,097	343	1,684	1,779	774	503	502	3,135	4,100
1968... ..	22,589	4,926	806	571	1,265	2,533	1,151	352	1,765	1,851	812	514	525	3,265	4,104
1969... ..	22,681	4,930	862	545	1,250	2,608	1,224	359	1,764	1,701	724	474	503	3,267	4,171
1970... ..	23,342	4,984	892	609	1,248	2,644	1,277	375	1,820	1,851	845	467	539	3,357	4,285
Unadjusted															
1969 1st qtr.	5,352	1,212	182	93	290	635	426	68	364	412	188	107	117	732	938
2nd qtr.	5,684	1,224	213	116	326	670	298	92	438	446	217	117	112	810	1,051
3rd qtr.	5,668	1,216	244	129	321	657	196	85	415	428	190	115	123	823	1,154
4th qtr.	5,977	1,278	223	207	313	646	304	114	547	415	129	135	151	902	1,028
1970 1st qtr.	5,480	1,217	186	100	283	648	447	69	371	446	219	103	124	755	958
2nd qtr.	5,828	1,239	221	127	327	678	312	94	447	481	247	114	120	824	1,078
3rd qtr.	5,873	1,234	251	158	329	664	205	90	427	458	209	115	134	851	1,206
4th qtr.	6,161	1,294	234	224	309	654	313	122	575	466	170	135	161	927	1,043
1971 1st qtr.	5,557	1,242	202	104	273	659	440	72	367	469	240	98	131	758	971
Seasonally adjusted															
1969 1st qtr.	5,588	1,232	208	140	302	643	312	87	434	397	155	119	123	803	1,030
2nd qtr.	5,678	1,227	212	130	319	650	312	89	452	425	182	119	124	824	1,038
3rd qtr.	5,691	1,231	219	138	314	656	297	90	441	448	200	120	128	814	1,043
4th qtr.	5,724	1,240	223	137	315	659	303	93	437	431	187	116	128	826	1,060
1970 1st qtr.	5,720	1,237	212	151	295	656	327	87	444	429	183	115	131	828	1,054
2nd qtr.	5,819	1,242	220	143	319	659	326	93	461	454	206	116	132	837	1,065
3rd qtr.	5,895	1,250	226	169	322	663	310	95	454	479	219	120	140	842	1,085
4th qtr.	5,908	1,255	234	146	312	666	314	100	461	489	237	116	136	850	1,081
1971 1st qtr.	5,813	1,263	230	156	284	668	320	92	439	451	203	110	138	836	1,074

Source: Central Statistical Office



## Value of physical increase in stocks and work in progress

TABLE 6

£ million

	All industries	Manufacturing										Distributive trades		
		Analysis by industry group							Analysis by type of asset			Retail		Other industries
		Total	Food, drink and tobacco	Chemicals and allied industries	Metal manufacture	Engineering, ship-building and vehicles	Textiles, leather and clothing	Other manufacturing industries	Materials and fuel	Work in progress	Finished goods		Wholesale	
<b>At current prices</b> Book value of stocks and work in progress at end-December 1964	12,067	6,910	969	539	556	3,429	747	670	2,500	2,631	1,779	1,216	1,093	2,848
1965 ... ..	401	277	3	26	28	179	— 3	44	62	104	111	31	47	46
1966 ... ..	267	154	— 16	28	— 14	95	29	32	— 26	36	144	17	22	74
1967 ... ..	215	— 35	19	5	— 32	15	— 35	— 7	— 46	42	— 31	24	10	216
1968 ... ..	210	21	1	60	37	— 111	4	30	6	— 6	21	45	88	56
1969 ... ..	392	238	—	62	— 36	126	51	35	32	16	190	31	25	98
1970 ... ..	475	291	18	50	50	203	— 24	— 6	142	46	103	65	69	50
1969 1st quarter	105	93	21	1	— 18	36	38	15	— 1	19	75	79	— 8	— 59
2nd quarter	143	87	— 15	22	— 1	51	15	15	1	10	76	— 16	—	72
3rd quarter	86	— 10	32	— 1	— 14	— 27	— 2	2	23	22	— 55	— 37	53	80
4th quarter	58	68	— 38	40	— 3	66	—	3	9	— 35	94	5	— 20	5
1970 1st quarter	— 44	12	25	2	— 18	— 27	20	10	— 9	— 41	62	22	— 20	— 58
2nd quarter	214	124	— 3	18	12	96	3	— 2	32	69	23	13	14	63
3rd quarter	178	58	4	13	32	47	— 24	— 14	84	32	— 58	— 34	60	94
4th quarter	127	97	— 8	17	24	87	— 23	—	35	— 14	76	64	15	— 49
1971 1st quarter	58	71	36	— 11	21	1	21	3	— 37	14	94	— 15	— 20	22
<b>Revalued at 1963 prices</b> Value of stocks and work in progress at end-December 1964	11,635	6,670	942	538	513	3,293	741	643	2,424	2,526	1,720	1,167	1,038	2,760
1965 ... ..	385	263	2	26	26	170	— 2	41	56	98	109	31	47	44
1966 ... ..	254	143	— 11	30	— 16	84	26	30	— 22	32	133	17	25	69
1967 ... ..	184	— 37	18	5	— 27	11	— 32	— 12	— 39	34	— 32	22	13	186
1968 ... ..	157	23	—	56	30	— 90	2	25	5	—	18	41	75	18
1969 ... ..	357	232	3	58	— 24	118	47	30	39	22	171	27	26	72
1970 ... ..	344	214	15	45	32	150	— 23	— 5	99	36	79	51	42	37
<b>Seasonally adjusted</b>														
1969 1st quarter	96	105	2	15	— 4	56	25	11	20	20	65	5	6	— 20
2nd quarter	84	43	— 3	14	— 5	30	—	7	20	— 2	25	1	2	38
3rd quarter	51	—	15	— 4	— 16	— 15	13	7	— 21	6	15	8	8	35
4th quarter	126	84	— 11	33	1	47	9	5	20	— 2	66	13	10	19
1970 1st quarter	— 31	32	6	16	— 3	4	4	5	10	— 27	49	— 41	— 6	— 16
2nd quarter	106	55	8	9	3	54	— 12	— 7	40	40	— 25	21	11	19
3rd quarter	117	40	— 10	10	13	36	— 4	— 5	19	9	12	11	6	60
4th quarter	152	87	11	10	19	56	— 11	2	30	14	43	60	31	— 26
1971 1st quarter	43	67	14	9	20	23	3	— 2	— 9	6	70	— 75	— 1	52

Sources: Central Statistical Office  
Department of Trade  
and Industry

# CAPITAL FORMATION

## Gross domestic fixed capital formation

Analysis by sector and by type of asset

TABLE 7

£ million

	Total	Private sector ( <sup>1</sup> )	Public sector( <sup>1</sup> )		Vehicles, ships and aircraft	Plant and machinery	Dwellings		Other new buildings and works( <sup>2</sup> )
			Public authorities	Public corporations			Private	Public	
<b>At current prices</b>									
1965 ... ..	6,304	3,528	1,483	1,293	630	2,421	713	558	1,982
1966 ... ..	6,704	3,573	1,678	1,453	605	2,703	673	654	2,069
1967 ... ..	7,239	3,620	1,960	1,659	665	2,835	712	746	2,281
1968 ... ..	7,897	4,105	2,170	1,622	874	2,964	755	821	2,483
1969 ... ..	8,024	4,310	2,228	1,486	937	3,019	674	819	2,675
1970 ... ..	8,821	4,817	2,398	1,606	983	3,463	683	771	2,921
1969 1st quarter ...	1,974	975	567	432	199	754	169	208	644
2nd quarter ...	1,890	1,072	489	329	215	695	179	183	618
3rd quarter ...	2,017	1,094	569	354	200	744	167	218	688
4th quarter ...	2,143	1,169	603	371	223	826	159	210	725
1970 1st quarter ...	2,081	1,065	584	432	214	853	149	185	680
2nd quarter ...	2,134	1,205	550	379	281	800	173	184	696
3rd quarter ...	2,208	1,219	622	367	216	856	182	202	752
4th quarter ...	2,398	1,328	642	428	272	954	179	200	793
1971 1st quarter ...	2,328	1,132	692	504	263	914	184	186	781
<b>Revalued at 1963 prices</b>									
1965 ... ..	5,949	3,365	1,371	1,213	613	2,265	672	526	1,873
1966 ... ..	6,100	3,311	1,486	1,303	578	2,432	612	594	1,884
1967 ... ..	6,505	3,346	1,688	1,471	629	2,536	635	665	2,040
1968 ... ..	6,865	3,668	1,818	1,379	793	2,550	653	712	2,157
1969 ... ..	6,682	3,711	1,764	1,207	734	2,514	555	672	2,207
1970 ... ..	6,836	3,873	1,761	1,202	807	2,684	520	586	2,239
<b>Unadjusted</b>									
1969 1st quarter ...	1,678	858	462	358	177	640	142	175	544
2nd quarter ...	1,589	929	391	269	189	583	149	152	516
3rd quarter ...	1,668	935	448	285	175	618	137	176	562
4th quarter ...	1,747	989	463	295	193	673	127	169	585
1970 1st quarter ...	1,673	891	448	334	182	683	118	147	543
2nd quarter ...	1,670	980	403	287	232	630	132	141	535
3rd quarter ...	1,686	962	455	269	175	654	137	151	569
4th quarter ...	1,807	1,040	455	312	218	717	133	147	592
1971 1st quarter ...	1,711	877	479	355	204	668	134	135	570
<b>Seasonally adjusted</b>									
1969 1st quarter ...	1,640	876	443	321	174	604	147	170	545
2nd quarter ...	1,661	937	423	301	188	623	145	161	544
3rd quarter ...	1,692	951	447	294	186	642	134	173	557
4th quarter ...	1,689	947	451	291	186	645	129	168	561
1970 1st quarter ...	1,636	910	427	299	179	650	123	142	542
2nd quarter ...	1,746	995	433	318	233	670	129	149	565
3rd quarter ...	1,708	977	454	277	187	676	134	148	563
4th quarter ...	1,746	991	447	308	208	688	134	147	569
1971 1st quarter ...	1,682	903	458	321	200	640	139	131	572

(<sup>1</sup>) Including purchases less sales of land and existing buildings.

(<sup>2</sup>) Includes transfer costs of land and buildings.

Source: Central Statistical Office



## CAPITAL FORMATION

## Gross domestic fixed capital formation

## Analysis by industry group

TABLE 7 (continued)

£ million

	Total	Mining and quarrying	Manufac- turing	Gas, electricity and water	Transport and communi- cation	Dis- tributive trades	Other indus- tries <sup>(1)</sup>	Dwellings	Public services	Transfer costs of land and buildings
<b>At current prices</b>										
1965 ... ..	6,304	107	1,420	823	549	355	923	1,271	798	58
1966 ... ..	6,704	121	1,521	979	567	329	933	1,327	869	58
1967 ... ..	7,239	140	1,485	1,055	685	344	983	1,458	1,027	62
1968 ... ..	7,897	125	1,615	900	903	406	1,119	1,576	1,187	66
1969 ... ..	8,024	119	1,813	797	824	429	1,241	1,493	1,241	67
1970 ... ..	8,821	133	2,137	773	1,040	458	1,339	1,454	1,411	76
1969 1st quarter ...	1,974	34	385	246	204	102	299	377	311	16
2nd quarter ...	1,890	26	435	170	197	101	308	362	274	17
3rd quarter ...	2,017	28	470	186	202	105	306	385	318	17
4th quarter ...	2,143	31	523	195	221	121	328	369	338	17
1970 1st quarter ...	2,081	38	465	219	239	109	318	334	343	16
2nd quarter ...	2,134	30	510	173	283	111	330	357	321	19
3rd quarter ...	2,208	33	545	182	226	115	325	384	378	20
4th quarter ...	2,398	32	617	199	292	123	366	379	369	21
1971 1st quarter ...	2,328	40	512	244	283	120	336	370	405	18
<b>Revalued at 1963 prices</b>										
1965 ... ..	5,949	102	1,327	774	514	341	881	1,198	754	58
1966 ... ..	6,100	113	1,366	876	512	308	868	1,206	793	58
1967 ... ..	6,505	129	1,328	933	614	318	902	1,300	920	61
1968 ... ..	6,865	111	1,390	767	779	363	991	1,365	1,034	65
1969 ... ..	6,682	101	1,501	651	678	370	1,060	1,227	1,028	66
1970 ... ..	6,836	106	1,631	572	807	373	1,082	1,106	1,085	74
<b>Unadjusted</b>										
1969 1st quarter ...	1,678	29	327	207	170	90	259	317	264	15
2nd quarter ...	1,589	23	364	140	163	87	264	301	230	17
3rd quarter ...	1,668	24	387	150	166	90	260	313	261	17
4th quarter ...	1,747	25	423	154	179	103	277	296	273	17
1970 1st quarter ...	1,673	31	370	169	190	92	265	265	275	16
2nd quarter ...	1,670	24	396	129	221	91	269	273	248	19
3rd quarter ...	1,686	26	410	132	173	93	259	288	286	19
4th quarter ...	1,807	25	455	142	223	97	289	280	276	20
1971 1st quarter ...	1,711	30	369	170	207	94	257	269	298	17
<b>Seasonally adjusted</b>										
1969 1st quarter ...	1,640	25	342	183	159	90	253	317	255	16
2nd quarter ...	1,661	25	378	163	172	91	262	306	247	17
3rd quarter ...	1,692	25	390	152	178	93	272	307	259	16
4th quarter ...	1,689	26	391	153	169	96	273	297	267	17
1970 1st quarter ...	1,636	27	387	149	177	92	258	265	264	17
2nd quarter ...	1,746	27	411	149	232	95	267	278	269	18
3rd quarter ...	1,708	27	412	133	186	95	271	282	283	19
4th quarter ...	1,746	25	421	141	212	91	286	281	269	20
1971 1st quarter ...	1,682	25	389	150	197	94	252	270	287	18

<sup>(1)</sup> Covers agriculture, forestry and fishing, construction, road haulage contracting and other service industries.

# CAPITAL FORMATION

## Fixed capital expenditure in manufacturing industry

TABLE 8

£ million

				Analysis by industry group							Total manu- facturing industry	Analysis by type of asset			
				Food, drink and tobacco	Coal and petrol- eum products	Chem- icals, paint and printing ink	Metal manu- facture	Engine- ing, ship- building and metal goods	Vehicles	Textiles, leather and clothing		Paper, printing and pub- lishing	Other manu- facturing industries	New building work	Vehicles
At current prices															
1965	...	...	199.3	38.5	223.7	120.7	316.6	114.1	141.3	105.7	160.5	1,420.4	342.5	97.1	980.8
1966	...	...	197.9	65.1	259.1	129.4	330.5	131.7	142.1	96.1	169.2	1,521.0	342.9	94.8	1,083.3
1967	...	...	228.4	95.3	217.4	132.9	323.9	131.9	115.9	93.8	145.4	1,484.9	304.9	98.0	1,082.0
1968	...	...	250.7	112.4	223.1	127.3	349.3	126.0	159.3	99.2	167.9	1,615.2	324.3	115.7	1,175.2
1969	...	...	252.9	91.2	269.9	158.9	368.0	158.0	183.7	111.1	219.7	1,813.4	393.4	126.0	1,294.0
1970	...	...	270.7	87.8	381.2	270.6	460.9	178.5	151.8	130.9	204.4	2,136.8	419.1	123.2	1,594.5
1969	1st quarter		58.9	21.5	55.3	30.1	82.4	26.0	46.5	20.6	44.2	385.5	85.2	30.8	269.3
	2nd quarter		64.7	22.0	65.2	36.4	84.9	36.8	45.1	27.6	51.9	434.6	94.2	35.6	304.9
	3rd quarter		64.9	22.8	67.9	47.1	92.6	43.6	44.8	29.5	56.6	469.8	103.7	29.6	336.5
	4th quarter		64.4	24.9	81.5	45.3	108.1	51.6	47.3	33.4	67.0	523.5	110.3	30.0	383.3
1970	1st quarter		60.1	16.2	82.4	53.6	100.9	34.8	41.6	31.2	43.6	464.4	89.3	31.4	343.7
	2nd quarter		67.2	20.2	90.1	58.2	111.1	44.8	38.8	31.5	48.2	510.1	104.9	32.6	372.6
	3rd quarter		65.1	28.0	93.3	70.6	114.9	51.4	38.6	31.1	52.6	545.6	107.7	28.6	409.3
	4th quarter		78.3	23.4	115.4	88.2	134.0	47.5	32.8	37.1	60.0	616.7	117.2	30.6	468.9
1971	1st quarter		65.7	23.7	92.2	83.0	103.7	30.7	38.8	25.7	48.4	511.9	86.8	33.1	392.0
Revalued at 1963 prices															
1965	...	...	186.9	35.8	209.1	112.8	293.6	107.5	132.0	98.8	150.4	1,326.9	323.8	93.7	909.4
1966	...	...	178.8	57.3	228.7	116.0	298.7	119.9	128.3	86.2	152.3	1,366.2	311.4	89.7	965.1
1967	...	...	206.4	83.4	191.0	116.4	292.6	119.8	104.3	83.7	130.5	1,328.1	271.8	94.2	962.1
1968	...	...	216.2	94.7	188.5	110.0	301.3	110.3	138.1	85.8	144.7	1,389.6	280.4	103.9	1,005.3
1969	...	...	209.7	74.6	220.7	130.8	308.1	132.6	151.0	92.3	181.3	1,501.1	323.0	109.5	1,068.6
1970	...	...	208.8	64.2	280.6	207.2	357.5	139.7	115.7	102.6	154.8	1,631.1	318.8	100.9	1,211.4
Seasonally adjusted															
1969	1st quarter		50.5	20.7	48.6	28.2	74.2	24.4	37.5	17.9	39.6	341.6	79.5	26.0	236.1
	2nd quarter		54.6	18.1	55.5	31.1	75.3	32.0	39.3	24.2	48.0	378.1	82.6	29.5	266.0
	3rd quarter		52.3	18.6	60.0	33.5	80.2	36.9	37.4	25.3	46.2	390.4	82.6	26.9	280.9
	4th quarter		52.3	17.2	56.6	38.0	78.4	39.3	36.8	24.9	47.5	391.0	78.3	27.1	285.6
1970	1st quarter		48.8	14.5	67.2	47.3	85.1	30.3	31.3	25.9	36.6	387.0	78.9	25.2	282.9
	2nd quarter		53.0	15.3	69.6	46.4	92.0	36.1	31.7	26.1	40.4	410.6	83.9	25.7	301.0
	3rd quarter		48.7	19.9	72.3	46.3	91.5	39.8	29.8	25.1	39.2	412.6	79.9	24.4	308.3
	4th quarter		58.3	14.5	71.5	67.2	88.9	33.5	22.9	25.5	38.6	420.9	76.1	25.6	319.2
1971	1st quarter		48.7	18.8	66.8	66.3	80.4	24.7	26.5	19.5	37.0	388.7	70.3	24.6	293.8

Source: Department of Trade and Industry



## Fixed capital expenditure in the distributive and service industries

TABLE 9

£ million

						Analysis by industry group				Total distributive and service industries	Analysis by type of asset		
						Wholesale distribution	Retail distribution	Shipping	Other industries <sup>(1)</sup>		New building work	Vehicles	Plant and machinery
<b>At current prices</b>													
1965	...	...	...	...	...	136	219	100	781	1,237	457	384	395
1966	...	...	...	...	...	126	203	99	793	1,221	448	388	384
1967	...	...	...	...	...	147	198	140	829	1,314	473	430	411
1968	...	...	...	...	...	149	257	247	944	1,597	514	569	514
1969	...	...	...	...	...	150	279	217	1,062	1,709	575	573	560
1970	...	...	...	...	...	157	302	301	1,159	1,918	629	657	632
1969	1st quarter	...	...	...	...	35	67	38	254	393	133	128	132
	2nd quarter	...	...	...	...	36	65	53	264	417	141	146	130
	3rd quarter	...	...	...	...	37	68	57	263	426	145	139	142
	4th quarter	...	...	...	...	43	79	40	282	473	157	160	156
1970	1st quarter	...	...	...	...	35	74	50	269	429	140	137	152
	2nd quarter	...	...	...	...	40	71	87	288	486	154	180	152
	3rd quarter	...	...	...	...	40	75	61	280	456	152	148	155
	4th quarter	...	...	...	...	42	81	103	322	548	182	192	173
1971	1st quarter	...	...	...	...	37	83	61	286	467	163	148	156
<b>Revalued at 1963 prices</b>													
1965	...	...	...	...	...	130	211	99	748	1,188	432	379	378
1966	...	...	...	...	...	117	191	95	740	1,142	407	374	361
1967	...	...	...	...	...	134	184	133	764	1,216	422	410	384
1968	...	...	...	...	...	131	232	228	841	1,432	444	522	466
1969	...	...	...	...	...	127	243	192	913	1,475	473	507	495
1970	...	...	...	...	...	124	249	248	944	1,564	478	544	542
<b>Seasonally adjusted</b>													
1969	1st quarter	...	...	...	...	31	59	36	217	343	114	114	115
	2nd quarter	...	...	...	...	31	60	49	226	366	117	128	121
	3rd quarter	...	...	...	...	32	60	55	236	384	121	132	131
	4th quarter	...	...	...	...	32	64	52	234	381	121	132	128
1970	1st quarter	...	...	...	...	30	62	44	221	358	113	117	129
	2nd quarter	...	...	...	...	33	62	77	235	406	117	151	137
	3rd quarter	...	...	...	...	32	63	55	236	387	117	131	139
	4th quarter	...	...	...	...	29	62	72	252	414	131	145	138
1971	1st quarter	...	...	...	...	29	65	50	217	361	121	116	124

(<sup>1</sup>) Construction, road passenger transport, insurance, banking, finance, professional, scientific and miscellaneous services.

Source: Department of Trade and Industry

## II. POPULATION AND VITAL STATISTICS

### De facto or home population

TABLE 10

Thousands

	United Kingdom			England and Wales			Scotland			Northern Ireland		
	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females
Census figures												
1931...	46,038	22,060	23,978	39,952	19,133	20,819	4,843	2,326	2,517	1,243 <sup>(1)</sup>	601 <sup>(1)</sup>	642 <sup>(1)</sup>
1951...	50,225	24,118	26,107	43,758	21,016	22,742	5,096	2,434	2,662	1,371	668	703
1961...	52,709	25,481	27,228	46,105	22,304	23,801	5,179	2,483	2,697	1,425	694	731
1966...	53,788	26,044	27,745	47,136	22,841	24,295	5,168	2,479	2,689	1,485	724	761
Mid-year estimates												
1961...	52,807	25,525	27,283	46,196	22,344	23,852	5,184	2,485	2,699	1,427	696	732
1962...	53,314	25,826	27,489	46,682	22,631	24,051	5,197	2,495	2,702	1,435	700	736
1963...	53,637	25,993	27,643	46,986	22,789	24,197	5,205	2,499	2,705	1,446	705	741
1964...	54,008	26,193	27,816	47,334	22,982	24,352	5,206	2,500	2,707	1,458	711	747
1965...	54,361	26,359	28,002	47,688	23,146	24,542	5,204	2,497	2,707	1,469	716	753
1966...	54,654	26,505	28,149	47,985	23,295	24,690	5,191	2,490	2,701	1,478	720	758
1967...	54,978	26,681	28,298	48,301	23,465	24,836	5,187	2,489	2,698	1,491	727	764
1968...	55,283	26,852	28,431	48,593	23,630	24,963	5,188	2,489	2,698	1,502	733	769
1969...	55,534	26,984	28,550	48,827	23,752	25,075	5,195	2,494	2,701	1,513	738	775
1970...	55,711	27,073	28,638	48,988	23,831	25,157	5,199	2,497	2,702	1,524	745	779

(<sup>1</sup>) Estimated.

Sources: Office of Population Censuses and Surveys  
General Register Office (Scotland)  
General Register Office (Northern Ireland)

### Age distribution of estimated population at 30 June 1970

TABLE 11

Thousands

	Total population			De facto or home population										
	United Kingdom			United Kingdom			England and Wales				Scotland		Northern Ireland	
							Total		Wales					
	Total	Males	Females	Total	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
All ages	55,811	27,171	28,640	55,710.7	27,072.9	28,637.8	23,830.9	25,156.8	1,332.4	1,401.5	2,497.0	2,702.0	745.0	779.0
Years of age:														
0-14 ...	13,399	6,871	6,528	13,398.4	6,870.6	6,527.8	5,937.0	5,642.4	325.7	311.6	698.4	663.1	235.2	222.2
15-64 ...	35,268	17,576	17,692	35,167.7	17,478.2	17,689.5	15,476.0	15,580.1	859.0	865.6	1,559.2	1,649.0	443.0	460.5
65 and over ...	7,144	2,724	4,420	7,144.8	2,724.1	4,420.7	2,417.9	3,934.3	147.7	224.3	239.4	389.9	66.8	96.3
Under 5	4,617	2,368	2,249	4,617.6	2,368.3	2,249.3	2,054.7	1,953.1	109.1	103.8	231.3	218.6	82.3	77.6
5-9 ...	4,699	2,409	2,290	4,698.4	2,408.7	2,289.7	2,084.3	1,981.8	116.9	112.4	243.6	231.8	80.9	76.0
10-14 ...	4,083	2,094	1,989	4,082.4	2,093.6	1,988.8	1,798.0	1,707.5	99.7	95.4	223.6	212.7	72.0	68.6
15-19 ...	3,839	1,956	1,883	3,822.3	1,939.9	1,882.4	1,678.1	1,629.3	97.3	94.0	196.5	191.0	65.3	62.1
20-24 ...	4,345	2,200	2,145	4,311.9	2,167.7	2,144.2	1,908.3	1,885.0	102.3	98.6	202.3	202.3	57.1	56.9
25-29 ...	3,617	1,831	1,786	3,597.5	1,812.1	1,785.4	1,605.8	1,575.1	84.1	82.6	160.0	162.6	46.3	47.7
30-34 ...	3,350	1,707	1,643	3,339.0	1,696.4	1,642.6	1,511.3	1,450.0	81.3	77.0	143.1	149.5	42.0	43.1
35-39 ...	3,280	1,679	1,601	3,270.9	1,669.9	1,601.0	1,488.2	1,410.9	80.5	76.7	141.4	148.3	40.3	41.8
40-44 ...	3,362	1,695	1,667	3,356.6	1,689.5	1,667.1	1,502.1	1,468.3	86.2	84.3	146.7	155.3	40.7	43.5
45-49 ...	3,679	1,830	1,849	3,676.5	1,827.5	1,849.1	1,629.5	1,637.3	93.2	94.1	155.9	167.0	42.1	44.8
50-54 ...	3,194	1,561	1,633	3,191.9	1,559.4	1,632.4	1,387.1	1,441.5	77.5	80.1	134.0	150.1	38.3	40.8
55-59 ...	3,429	1,637	1,792	3,428.6	1,636.5	1,792.1	1,451.7	1,584.0	80.3	89.8	146.9	166.5	37.9	41.6
60-64 ...	3,173	1,480	1,693	3,172.5	1,479.4	1,693.2	1,313.9	1,498.7	76.3	88.4	132.5	156.3	33.0	38.2
65-69 ...	2,661	1,171	1,490	2,661.3	1,171.0	1,490.3	1,040.0	1,318.5	65.5	79.5	105.0	138.3	26.0	33.5
70-74 ...	1,948	743	1,200	1,948.3	748.2	1,200.1	663.6	1,064.1	41.0	62.0	65.4	108.4	19.2	27.5
75-79 ...	1,325	454	871	1,325.5	453.9	871.6	403.1	777.6	23.3	43.6	39.1	75.9	11.7	18.1
80-84 ...	773	235	538	772.8	235.4	537.4	209.0	482.7	12.1	24.5	19.9	43.7	6.5	11.0
85 and over ...	437	116	321	436.9	115.6	321.3	102.2	291.4	5.8	14.7	10.0	23.6	3.4	6.2

Sources: Office of Population Censuses and Surveys  
General Register Office (Scotland)  
General Register Office (Northern Ireland)



# POPULATION AND VITAL STATISTICS

## Births and marriages registered

TABLE 12

Thousands

					Live births					Marriages				
					United Kingdom	England and Wales		Scotland	Northern Ireland	United Kingdom	England and Wales		Scotland	Northern Ireland
						Total	Wales				Total	Wales		
1935-38 average	...	...	...	...	722.7	609.0	38.0	88.3	25.5	403.3	356.3	20.5	38.2	8.8
1965	...	...	...	...	1,000.0	865.4	46.5	100.7	33.9	422.1	371.1	19.9	40.5	10.5
1966	...	...	...	...	978.7	849.0	44.9	96.5	33.2	437.1	384.5	20.7	41.9	10.7
1967	...	...	...	...	960.2	830.6	43.5	96.2	33.4	439.1	386.1	20.7	42.1	10.9
1968	...	...	...	...	949.2	821.2	44.3	94.8	33.2	462.7	407.8	22.4	43.7	11.2
1969	...	...	...	...	920.9	798.2	42.9	90.3	32.5	451.2	396.4	21.8	43.3	11.5
1970	...	...	...	...	904.0	784.5	42.5	87.4	32.1	469.7	414.7	22.9	43.2	11.8
1968 3rd quarter	...	...	...	...	239.8	207.7	11.3	23.6	8.5	145.9	128.6	7.0	13.2	4.1
4th quarter	...	...	...	...	220.7	190.3	10.6	22.7	7.7	108.0	94.2	5.4	11.5	2.3
1969 1st quarter	...	...	...	...	244.8	213.1	11.4	23.6	8.1	88.3	78.1	4.2	8.4	1.8
2nd quarter	...	...	...	...	237.6	206.1	11.0	22.9	8.6	112.7	99.5	5.3	10.3	2.9
3rd quarter	...	...	...	...	229.4	199.0	10.7	22.2	8.2	151.9	133.1	7.4	14.2	4.6
4th quarter	...	...	...	...	209.1	180.0	9.8	21.5	7.6	98.7	86.1	4.9	10.4	2.2
1970 1st quarter	...	...	...	...	225.7	196.3	10.6	21.7	7.7	91.1	81.4	4.7	7.7	2.0
2nd quarter	...	...	...	...	235.1	204.1	11.0	22.4	8.6	116.8	103.2	5.3	10.8	2.8
3rd quarter <sup>(1)</sup>	...	...	...	...	226.4	196.5	10.6	21.7	8.2	159.5	140.5	7.9	14.3	4.7
4th quarter <sup>(1)</sup>	...	...	...	...	216.8	187.6	10.3	21.6	7.6	102.3	89.6	5.0	10.4	2.3
1971 1st quarter <sup>(1)</sup>	...	...	...	...		208.4	11.1	22.2					7.5	

<sup>(1)</sup> Provisional.

Sources: Office of Population Censuses and Surveys  
General Register Office (Scotland)  
General Register Office (Northern Ireland)

## Deaths registered<sup>(1)</sup>

TABLE 13

Thousands

					Total					Infants under one year				
					United Kingdom	England and Wales		Scotland	Northern Ireland	United Kingdom	England and Wales		Scotland	Northern Ireland
						Total	Wales				Total	Wales		
1935-38 average	...	...	...	...	574.9	490.4	32.5	66.0	18.5	43.18	34.35	2.32	6.82	2.01
1965	...	...	...	...	628.0	549.4	33.1	62.9	15.6	19.58	16.40	0.94	2.33	0.85
1966	...	...	...	...	643.7	563.6	34.6	63.7	16.4	19.24	16.15	0.91	2.24	0.85
1967	...	...	...	...	616.6	542.5	33.1	59.5	14.6	18.07	15.27	0.81	2.02	0.78
1968	...	...	...	...	656.0	576.8	34.8	63.3	15.9	17.75	14.98	0.87	1.97	0.80
1969	...	...	...	...	659.5	579.4	36.0	63.8	16.3	17.05	14.36	0.81	1.90	0.79
1970 <sup>(2)</sup>	...	...	...	...	655.4	575.1	35.0	63.7	16.6	17.10	14.65	0.79	1.71	0.74
1968 3rd quarter	...	...	...	...	138.1	121.1	7.3	13.5	3.5	4.00	3.36	0.20	0.44	0.20
4th quarter	...	...	...	...	162.5	142.9	8.5	15.8	3.8	4.46	3.73	0.20	0.53	0.20
1969 1st quarter	...	...	...	...	191.5	168.5	10.3	18.1	4.9	4.83	4.09	0.24	0.52	0.22
2nd quarter	...	...	...	...	154.3	135.2	8.6	15.2	3.9	4.20	3.54	0.19	0.45	0.21
3rd quarter	...	...	...	...	138.4	121.0	7.5	14.0	3.4	3.75	3.16	0.18	0.41	0.18
4th quarter	...	...	...	...	175.3	154.7	9.6	16.5	4.1	4.30	3.60	0.20	0.52	0.18
1970 1st quarter	...	...	...	...	196.7	172.4	10.4	19.3	5.0	4.43	3.77	0.20	0.46	0.20
2nd quarter	...	...	...	...	156.7	137.8	8.5	14.8	4.1	4.19	3.58	0.20	0.43	0.18
3rd quarter <sup>(2)</sup>	...	...	...	...	141.5	123.8	7.6	14.2	3.5	3.85	3.27	0.20	0.41	0.17
4th quarter <sup>(2)</sup>	...	...	...	...	160.6	141.2	8.5	15.4	4.0	4.25	3.65	0.19	0.41	0.19
1971 1st quarter <sup>(2)</sup>	...	...	...	...		159.3	9.6	16.7			3.70	0.20	0.50	

<sup>(1)</sup> Excluding stillbirths.  
<sup>(2)</sup> Provisional.

Sources: Office of Population Censuses and Surveys  
General Register Office (Scotland)  
General Register Office (Northern Ireland)

### III. LABOUR

#### Distribution of working population

TABLE 14

Thousands

				Unadjusted							Seasonally adjusted		
				Working population			HM Forces and Women's Services	Wholly unem- ployed	Total in civil em- ployment	Employers and self- employed	Employees in em- ployment	Total working population	Employees in em- ployment
				Total	Males	Females							
United Kingdom													
1962	At June	...	...	25,620	16,896	8,724	442	406	24,772	1,747	23,025	25,659	23,017
1963		...	...	25,718	16,942	8,776	427	496	24,794	1,735	23,060	25,755	23,047
1964		...	...	25,849	16,938	8,911	424	349	25,076	1,720	23,356	25,885	23,343
1965		...	...	26,048	16,996	9,052	423	289	25,327	1,706	23,621	26,083	23,606
1966	March	...	...	26,122	16,919	9,203	418	336	25,369	1,695	23,674	26,204	23,786
	June	...	...	26,175	16,950	9,225	417	281	25,476	1,693	23,785	26,209	23,768
	September	...	...	26,290	16,982	9,309	416	353	25,521	1,709	23,812	26,214	23,738
	December	...	...	26,141	16,951	9,189	419	503	25,219	1,725	23,494	26,100	23,473
1967	March	...	...	25,926	16,764	9,162	419	564	24,943	1,742	23,202	26,010	23,315
	June	...	...	25,985	16,852	9,133	417	503	25,065	1,761	23,305	26,023	23,291
	September	...	...	26,124	16,940	9,184	413	563	25,148	1,761	23,387	26,043	23,308
	December	...	...	25,982	16,862	9,120	412	596	24,974	1,761	23,213	25,936	23,195
1968	March	...	...	25,815	16,662	9,153	407	608	24,800	1,758	23,042	25,897	23,153
	June	...	...	25,825	16,679	9,146	400	542	24,883	1,758	23,125	25,861	23,112
	September	...	...	25,926	16,735	9,191	395	570	24,961	1,773	23,188	25,844	23,108
	December	...	...	25,884	16,745	9,139	390	578	24,916	1,788	23,127	25,850	23,108
1969	March	...	...	25,788	16,633	9,155	384	604	24,800	1,803	22,997	25,868	23,107
	June	...	...	25,802	16,584	9,218	380	518	24,904	1,819	23,085	25,839	23,074
	September	...	...	25,880	16,631	9,249	377	577	24,926	1,820	23,106	25,798	23,026
	December	...	...	25,804	16,608	9,196	376	602	24,827	1,820	23,007	25,770	22,988
1970	March	...	...	25,744	16,534	9,209	374	637	24,732	1,819	22,914	25,821	23,022
	June	...	...	25,637	16,416	9,221	372	555	24,709	1,819	22,891	25,673	22,882
	September	...	...	25,702	16,451	9,251	370	616	24,716	1,819	22,897	25,622	22,819
	December	...	...										
Great Britain													
1962	At June	...	...	25,046	16,507	8,539	442	372	24,232	1,660	22,572	25,084	22,563
1963		...	...	25,138	16,548	8,590	427	461	24,250	1,648	22,603	25,174	22,591
1964		...	...	25,268	16,546	8,722	424	317	24,527	1,635	22,892	25,303	22,878
1965		...	...	25,463	16,604	8,859	423	270	24,770	1,623	23,147	25,497	23,131
1966	March	...	...	25,532	16,526	9,006	418	307	24,807	1,614	23,194	25,612	23,304
	June	...	...	25,583	16,556	9,027	417	253	24,913	1,612	23,301	25,616	23,283
	September	...	...	25,695	16,587	9,108	416	324	24,955	1,629	23,325	25,621	23,253
	December	...	...	25,549	16,559	8,990	419	467	24,662	1,647	23,016	25,509	22,996
1967	March	...	...	25,335	16,372	8,963	419	525	24,391	1,664	22,728	25,417	22,839
	June	...	...	25,391	16,457	8,935	417	466	24,509	1,681	22,828	25,428	22,813
	September	...	...	25,525	16,543	8,982	413	526	24,586	1,681	22,905	25,446	22,828
	December	...	...	25,385	16,464	8,921	412	559	24,414	1,681	22,733	25,340	22,716
1968	March	...	...	25,221	16,268	8,952	407	572	24,242	1,681	22,561	25,301	22,670
	June	...	...	25,233	16,285	8,948	400	506	24,326	1,681	22,645	25,268	22,631
	September	...	...	25,327	16,342	8,986	395	535	24,398	1,697	22,701	25,247	22,623
	December	...	...	25,290	16,354	8,936	390	540	24,360	1,713	22,647	25,257	22,629
1969	March	...	...	25,193	16,241	8,952	384	566	24,243	1,728	22,515	25,271	22,623
	June	...	...	25,207	16,191	9,016	380	483	24,344	1,744	22,600	25,243	22,588
	September	...	...	25,280	16,236	9,044	377	540	24,363	1,744	22,619	25,200	22,541
	December	...	...	25,209	16,215	8,993	376	566	24,267	1,744	22,523	25,176	22,505
1970	March	...	...	25,145	16,140	9,004	374	602	24,169	1,744	22,425	25,220	22,531
	June	...	...	25,044	16,023	9,021	372	524	24,148	1,744	22,404	25,079	22,394
	September	...	...	25,102	16,059	9,043	370	579	24,153	1,744	22,409	25,024	22,333
	December	...	...										

Sources: Department of Employment  
Ministry of Health and Social  
Services (Northern Ireland)



## Employees in employment: All industries

At mid-June each year

TABLE 15

Industries analysed according to the Standard Industrial Classification 1958 and 1968

Thousands

						1964	1965	1966 <sup>(1)</sup>		1967	1968	1969 <sup>(2)</sup>		1970
								(a)	(b)			(a)	(b)	
<b>United Kingdom</b>														
<b>Total employees in employment</b> ... ..						23,356	23,621		23,784	23,305	23,125		23,085	22,891
Males ... ..						14,899	15,015		15,000	14,651	14,445		14,322	14,129
Females ... ..						8,458	8,606		8,784	8,653	8,680		8,763	8,761
of whom:														
Total, Production industries <sup>(3)</sup> ... ..						11,639	11,775	11,791	11,852	11,455	11,254	11,250	11,266	11,086
Agriculture, forestry and fishing ... ..						540	497	477	475	443	423	401	399	380
Mining and quarrying ... ..						661	628	580	578	554	489	444	445	418
Manufacturing industries ... ..						8,908	9,028	9,055	9,163	8,879	8,790	8,911	8,923	8,911
Construction ... ..						1,659	1,700	1,725	1,681	1,590	1,554	1,491	1,493	1,367
Gas, electricity and water ... ..						411	418	431	431	433	421	405	405	391
Transport and communication ... ..						1,665	1,655	1,629	1,635	1,629	1,610	1,570	1,577	1,591
Distributive trades ... ..						2,998	3,023	3,035	2,987	2,857	2,832	2,771	2,759	2,706
Insurance, banking, finance and business services ... ..						632	645	648	648	658	675	701	903	964
Professional and scientific services ... ..						2,364	2,463	2,573	2,569	2,681	2,753	2,828	2,840	2,888
Catering, hotels, etc. ... ..						621	621	618	617	591	580	606	600	577
Miscellaneous services (excluding catering, hotels, etc.) ... ..						1,579	1,604	1,629	1,619	1,562	1,558	1,535	1,325	1,268
National government service ... ..						554	566	579	578	588	607	590	581	573
Local government service ... ..						767	772	804	803	840	834	832	836	858
<b>Great Britain</b>														
<b>Total employees in employment</b> ... ..						22,892	23,147		23,301	22,828	22,645		22,600	22,404
Males ... ..						14,611	14,722		14,704	14,358	14,151		14,027	13,832
Females ... ..						8,281	8,425		8,597	8,470	8,494		8,573	8,573
of whom:														
Total, Production industries <sup>(3)</sup> ... ..						11,408	11,538	11,549	11,610	11,221	11,017	11,009	11,026	10,846
Agriculture, forestry and fishing ... ..						528	486	467	464	433	413	392	391	370
Mining and quarrying ... ..						657	625	576	574	551	486	441	442	415
Manufacturing industries ... ..						8,731	8,847	8,868	8,976	8,701	8,613	8,729	8,741	8,727
Construction ... ..						1,617	1,656	1,681	1,637	1,546	1,506	1,443	1,446	1,322
Gas, electricity and water ... ..						403	411	423	423	424	413	397	397	382
Transport and communication ... ..						1,637	1,628	1,603	1,609	1,603	1,584	1,546	1,552	1,567
Distributive trades ... ..						2,937	2,962	2,974	2,926	2,798	2,774	2,714	2,702	2,651
Insurance, banking, finance and business services ... ..						623	636	639	639	648	665	691	893	954
Professional and scientific services ... ..						2,313	2,408	2,517	2,513	2,620	2,690	2,762	2,774	2,818
Catering, hotels, etc. ... ..						611	612	609	607	582	571	596	589	569
Miscellaneous services (excluding catering, hotels, etc.) ... ..						1,529	1,574	1,598	1,589	1,532	1,529	1,506	1,296	1,240
National government service ... ..						532	545	557	556	565	584	566	558	549
Local government service ... ..						754	758	789	788	825	818	817	820	842

(<sup>1</sup>) Between June 1966 and June 1967 the industrial classifications of many establishments in Great Britain were corrected. The estimates for June 1967 take account of these reclassifications and the figures for individual industries are therefore not comparable with those published for previous mid-years. Two sets of estimates are given for June 1966 i.e. (a) excluding the effects of reclassifications (for comparison with earlier estimates) and (b) including the effects of reclassifications (for comparison with subsequent estimates).

(<sup>2</sup>) Estimates for June 1969(a) are classified according to the Standard Industrial Classification (1958) and are not fully comparable therefore with the estimates for June 1969(b) which are classified on the basis of the Standard Industrial Classification (1968).

(<sup>3</sup>) The industries included in the index of production are Orders II-XVIII of the Standard Industrial Classification (1958) and Orders II-XXI of the Standard Industrial Classification (1968).

Sources: Department of Employment  
Ministry of Health and  
Social Services (Northern  
Ireland)

Employees in employment: Production industries<sup>(1)</sup>

TABLE 16

Industries analysed according to the Standard Industrial Classification 1958 and 1968<sup>(2)</sup>

Thousands

		Production industries			Mining and quarrying	Total manufacturing industries	Food, drink and tobacco	Coal and petroleum products	Chemicals and allied industries	Metal manufacture	Mechanical engineering	Instrument engineering	Electrical engineering	Ship-building and marine engineering	
		Total	Males	Females											
United Kingdom															
1966	At June	...	11,852.1	8,747.3	3,104.8	578.0	9,163.1	861.7	527.3	623.0		2,376.9		213.6	
1967		...	11,455.4	8,492.7	2,962.7	554.2	8,878.5	852.7	518.1	591.8		2,348.0		208.0	
1968		...	11,253.9	8,312.9	2,941.0	489.3	8,790.2	835.4	500.3	580.1		2,309.6		197.4	
1969 <sup>(2)</sup>		(a)	...	11,249.9	8,278.9	2,971.0	444.4	8,910.5	845.8	519.6	582.5		2,347.7		192.6
	(b)	...	11,266.2	8,289.2	2,977.0	445.5	8,922.6	877.6	58.2	473.7	585.1	1,195.6	151.2	915.7	198.4
1970	April...	...	11,137.7	8,173.1	2,964.7	423.1	8,956.9	881.7	62.6	477.8	593.8	1,222.6	155.7	918.9	201.5
	May ...	...	11,117.5	8,161.0	2,956.5	420.8	8,935.3	883.4	63.1	475.8	593.1	1,220.6	155.3	915.0	200.5
	June ...	...	11,086.3	8,143.0	2,943.3	418.3	8,910.5	890.5	63.3	475.1	591.7	1,216.2	155.4	911.6	199.0
	July ...	...	11,099.5	8,155.9	2,943.7	416.5	8,932.0	909.4	63.8	474.9	593.5	1,217.0	156.0	910.6	197.9
	August ...	...	11,103.4	8,159.0	2,944.4	415.7	8,932.5	906.9	63.8	476.7	593.5	1,216.9	155.7	911.8	198.5
	September...	...	11,079.4	8,135.9	2,943.7	414.4	8,919.6	893.4	64.3	475.3	593.3	1,217.4	156.3	915.3	200.2
	October ...	...	11,062.5	8,112.1	2,950.5	412.5	8,919.6	896.3	61.9	475.0	593.0	1,216.2	156.8	915.9	200.7
	November ...	...	11,041.7	8,093.8	2,948.0	412.0	8,907.2	892.7	62.0	472.9	592.4	1,212.0	156.8	919.3	200.3
	December ...	...	10,995.0	8,063.1	2,932.0	411.8	8,880.7	885.2	62.0	472.2	591.8	1,209.3	156.8	918.7	199.6
1971	January <sup>(3)</sup> ...	...	10,888.8	8,004.0	2,884.9	413.4	8,799.4	865.4	61.8	468.6	587.9	1,200.7	155.9	916.3	198.8
	February <sup>(3)</sup> ...	...	10,822.7	7,965.3	2,857.5	415.2	8,732.5	857.5	62.1	466.7	582.6	1,189.9	154.8	910.3	198.8
	March ...	...	10,741.8	7,917.2	2,824.6	414.4	8,651.1	850.3	62.2	463.9	572.6	1,173.8	153.8	900.1	202.0
	April...	...	10,689.4	7,880.4	2,808.9	414.0	8,595.1	850.7	62.0	462.5	565.2	1,162.5	152.9	892.4	201.1
	May ...	...													
	June ...	...													
Great Britain															
1966	At June	...	11,610.1	8,587.0	3,023.1	574.2	8,976.4	832.1	524.5	622.6		2,347.7		200.1	
1967		...	11,220.7	8,333.5	2,887.2	550.5	8,700.5	824.2	515.2	591.4		2,319.6		196.8	
1968		...	11,017.3	8,151.3	2,866.0	485.9	8,613.1	806.9	497.2	579.7		2,281.0		188.1	
1969 <sup>(2)</sup>		(a)	...	11,009.3	8,115.1	2,894.2	441.1	8,728.8	817.9	516.1	582.0		2,318.6		183.7
	(b)	...	11,025.5	8,125.3	2,900.2	442.2	8,740.8	849.6	58.0	470.4	584.6	1,180.6	149.6	903.4	189.5
1970	April...	...	10,895.0	8,007.5	2,887.5	420.1	8,771.3	852.8	62.4	475.1	593.4	1,207.0	154.1	905.7	191.4
	May ...	...	10,875.9	7,995.8	2,880.1	417.6	8,750.6	854.6	62.9	473.2	592.7	1,205.1	153.8	901.8	190.3
	June ...	...	10,845.5	7,978.0	2,867.5	415.0	8,726.5	861.7	63.1	472.5	591.2	1,200.9	154.0	898.4	188.8
	July ...	...	10,852.2	7,986.9	2,865.4	413.3	8,743.8	880.0	63.6	472.1	593.1	1,201.3	154.3	897.5	187.7
	August ...	...	10,856.5	7,990.6	2,866.0	412.6	8,744.8	877.5	63.6	473.9	593.1	1,201.2	154.0	898.7	188.4
	September...	...	10,831.7	7,966.9	2,864.9	411.4	8,731.5	863.8	64.1	472.5	592.9	1,201.7	154.6	902.1	190.3
	October ...	...	10,814.1	7,942.6	2,871.6	409.5	8,730.9	866.6	61.7	472.2	592.6	1,200.5	155.1	902.7	190.9
	November ...	...	10,795.3	7,925.4	2,870.0	409.0	8,719.4	863.0	61.8	470.1	592.0	1,196.3	155.2	906.0	190.5
	December ...	...	10,753.7	7,898.6	2,855.2	408.8	8,695.2	856.0	61.8	469.6	591.5	1,193.6	155.3	905.3	189.8
1971	January <sup>(3)</sup> ...	...	10,649.8	7,842.1	2,807.8	410.5	8,614.6	836.1	61.7	466.0	587.6	1,185.1	154.4	902.2	188.8
	February <sup>(3)</sup> ...	...	10,583.2	7,802.6	2,780.6	412.3	8,548.0	828.2	62.0	464.2	582.3	1,174.2	153.3	896.3	188.9
	March ...	...	10,502.7	7,754.6	2,748.1	411.5	8,466.3	821.2	62.0	461.3	572.2	1,158.3	152.2	885.8	192.1
	April...	...	10,452.1	7,718.5	2,733.6	411.1	8,411.9	822.1	61.9	460.0	564.8	1,147.5	151.3	878.8	191.2
	May ...	...													
	June ...	...													

(1) Figures after June 1970 are provisional being subject to revision after the count of national insurance cards at mid-1971.

(2) The Order Groups of the Standard Industrial Classification are presented in the format of the Standard Industrial Classification 1968. However, estimates for June 1969 (a) and earlier months are classified according to the Standard Industrial Classification (1958) and are not fully comparable therefore with the estimates for June 1969 (b) and later months which are classified on the basis of the Standard Industrial Classification (1968). The industries included in the Index of Production are Orders II–XVIII of the Standard Industrial Classification (1958) and Orders II–XXI of the Standard Industrial Classification (1968).

(3) Returns from employers are used for the compilation of this table. Owing to the interruption of postal services, January figures have been calculated from a smaller number of returns than usual and no estimates for February are available.

Sources: Department of Employment  
Ministry of Health and  
Social Services (Northern  
Ireland)



Employees in employment: Production industries<sup>(1)</sup>TABLE 16 (continued) Industries analysed according to the Standard Industrial Classification 1958 and 1968<sup>(2)</sup>

Thousands

		Vehicles	Metal goods	Textiles	Leather, leather goods and fur	Clothing and footwear	Bricks, pottery, glass, etc.	Timber, furniture, etc.	Paper, printing and publishing	Other manufacturing industries	Construction	Gas, electricity and water
<b>United Kingdom</b>												
1966	...	853.2	599.0	810.8	60.0	554.2	364.9	319.0	650.9	348.7	1,680.6	430.5
1967	...	823.0	568.9	752.0	56.9	523.8	352.5	305.9	640.3	336.6	1,590.2	432.5
1968	At	811.0	568.6	737.3	56.4	517.5	355.1	326.1	641.6	353.8	1,553.7	420.7
1969 <sup>(2)</sup>	June (a)	830.2	577.1	752.1	56.8	523.3	353.8	313.0	648.7	367.4	1,490.5	404.6
	(b)	835.5	636.5	744.1	57.5	528.6	349.6	312.6	648.5	354.2	1,493.3	404.8
1970	April	845.5	642.4	725.9	55.1	509.3	343.7	303.4	657.2	359.9	1,364.1	393.6
	May	844.4	642.4	721.8	54.6	504.9	342.2	301.8	656.1	360.4	1,369.2	392.2
	June	842.4	639.9	716.0	54.0	501.3	340.8	299.8	654.9	358.8	1,367.0	390.5
	July	840.6	639.1	714.0	53.7	499.0	343.2	300.1	657.0	362.2	1,363.3	387.7
	August	839.6	637.1	711.0	53.8	500.5	343.4	300.7	660.0	362.8	1,368.7	386.5
	September	842.0	637.1	705.0	53.9	503.8	341.9	301.5	658.8	360.4	1,358.7	386.7
	October	841.6	637.9	703.0	53.6	503.3	340.9	304.0	656.8	362.8	1,344.0	386.5
	November	842.3	638.8	698.4	53.4	502.1	340.7	302.5	656.1	364.6	1,337.0	385.5
	December	843.2	637.2	695.6	53.3	499.9	339.2	300.8	653.6	362.4	1,318.2	384.3
1971	January <sup>(3)</sup>	838.7	631.8	688.4	52.8	494.1	334.8	298.2	648.8	356.5	1,292.5	383.5
	February <sup>(3)</sup>	832.0	624.8	679.9	52.3	491.7	332.4	297.0	644.4	355.2	1,294.4	380.6
	March	823.2	617.5	670.8	52.2	492.6	331.0	297.0	637.2	350.9	1,296.0	380.3
	April	815.9	614.0	665.3	52.1	493.6	329.1	295.5	632.2	347.9	1,301.8	378.4
	May											
	June											
<b>Great Britain</b>												
1966	...	845.2	596.0	757.3	59.2	527.6	361.0	314.1	644.1	344.9	1,636.6	422.9
1967	...	815.5	565.8	702.0	56.1	498.9	348.5	301.1	633.4	332.0	1,545.6	424.1
1968	At	802.8	565.5	689.8	55.6	492.0	350.8	321.2	634.9	347.6	1,505.8	412.5
1969 <sup>(2)</sup>	June (a)	821.9	573.3	704.2	56.0	496.0	349.1	308.2	641.5	360.3	1,443.0	396.5
	(b)	827.2	632.5	696.2	56.7	501.3	344.9	307.9	641.3	347.1	1,445.8	396.7
1970	April	838.0	638.5	676.6	54.3	482.1	339.0	298.6	650.2	352.1	1,318.1	385.5
	May	836.8	638.5	672.9	53.8	477.9	337.4	296.9	649.2	352.8	1,323.7	384.0
	June	834.6	635.9	667.6	53.2	474.4	335.9	294.9	648.0	351.4	1,321.8	382.0
	July	832.8	635.3	664.5	52.9	471.1	338.5	295.2	650.0	353.9	1,315.5	379.6
	August	831.8	633.3	661.8	53.0	472.5	338.7	295.9	653.0	354.4	1,320.7	378.4
	September	834.1	633.3	655.7	53.1	475.6	337.2	296.7	651.8	352.0	1,310.1	378.7
	October	833.7	634.1	653.6	52.8	474.9	336.2	299.2	649.9	354.2	1,295.4	378.3
	November	834.3	634.9	649.6	52.7	473.9	336.0	297.6	649.3	356.2	1,289.6	377.3
	December	835.2	633.3	647.9	52.5	471.9	334.6	295.9	646.9	354.1	1,273.7	376.0
1971	January <sup>(3)</sup>	831.4	627.9	640.7	52.1	466.2	330.3	293.6	642.0	348.5	1,249.5	375.2
	February <sup>(3)</sup>	824.8	620.9	632.4	51.6	464.0	328.0	292.3	637.6	347.0	1,250.5	372.4
	March											
	April	815.8	613.5	623.4	51.5	464.8	326.6	292.4	630.5	342.7	1,252.8	372.1
	May	808.3	609.9	618.5	51.4	465.6	324.7	290.8	625.6	339.5	1,258.7	370.4
	June											

See footnotes on page 18.

Sources: Department of Employment  
Ministry of Health and  
Social Services (Northern  
Ireland)

# LABOUR

## Civil Service: Non-industrial staff<sup>(1)</sup>

TABLE 17

Thousands

				Total				Males			Females		
				Total (excluding casual or seasonal staff) <sup>(2)</sup>	Casual or seasonal staff <sup>(2)</sup>	Whole- time	Part- time	Total	Whole- time	Part- time	Total	Whole- time	Part- time
1967	} At April 1	...	...	450.9	3.6	447.1	14.8	284.0	283.3	1.4	170.5	163.8	13.4
1968				470.6	5.1	467.9	15.5	294.6	293.8	1.6	181.1	174.1	13.9
1969	January 1	...	...	470.6	3.1	466.5	14.4	292.7	292.0	1.5	181.0	174.5	12.9
	April 1	...	...	470.0	2.9	466.2	13.3	292.5	291.8	1.5	180.4	174.4	11.8
	July 1	...	...	470.2	3.7	467.2	13.2	292.5	291.8	1.4	181.3	175.4	11.7
	October 1 <sup>(3)</sup>	...	...	489.2	4.1	486.2	14.2	298.6	297.9	1.5	194.7	188.3	12.7
1970	January 1	...	...	491.3	4.0	488.3	14.1	299.2	298.5	1.5	196.1	189.8	12.6
	April 1	...	...	493.0	4.3	490.1	14.4	300.3	299.5	1.6	197.0	190.6	12.8
	July 1	...	...	496.0	5.7	494.3	14.9	302.3	301.5	1.5	199.4	192.7	13.4
	October 1	...	...	498.7	4.7	496.2	14.5	302.1	301.5	1.3	201.3	194.7	13.2
1971	January 1	...	...	499.7	5.9	498.3	14.6	303.1	302.4	1.4	202.6	196.0	13.2
	April 1	...	...	498.4	7.9	498.8	14.9	302.9	302.2	1.4	203.4	196.6	13.5

### Analysis by departments (excluding casual or seasonal staff)

Thousands

	Ministry of Defence	Board of Inland Revenue	Department of Health and Social Security <sup>(4)</sup>	Department of Employ- ment <sup>(5)</sup>	Department of the Environ- ment <sup>(6)</sup>	Ministry of Aviation Supply <sup>(7)</sup>	Home Office	HM Customs and Excise	Department of Trade and Industry <sup>(8)</sup>	Ministry of Agricul- ture, Fisheries and Food	Department for National Savings	Other departments <sup>(9)</sup>
1967	} At April 1	110.2	61.1	59.6	26.6	21.5	22.8	17.4	17.5	17.2	15.1	81.9
1968		116.2	63.6	61.9	28.5	23.1	22.5	18.7	18.0	17.9	15.5	84.7
1969	January 1	114.7	65.0	69.4	29.3	22.8	21.8	19.4	17.8	18.1	15.1	77.2
	April 1	112.6	65.2	69.4	29.7	23.0	21.9	19.7	17.8	18.1	14.8	77.8
	July 1	112.0	65.6	69.8	29.7	22.9	21.7	19.9	17.7	18.0	14.8	78.1
	October 1	112.1	67.4	70.1	30.0	23.0	21.8	20.3	17.9	18.3	14.8	78.3
1970	January 1	112.4	68.0	70.3	30.2	23.2	25.6	20.7	17.9	16.4	14.9	76.6
	April 1	112.1	68.6	70.2	30.5	23.6	25.6	21.0	17.9	16.5	15.0	77.1
	July 1	112.7	68.4	71.1	30.9	23.8	25.4	21.1	17.8	16.5	14.9	78.6
	October 1	112.7	69.3	71.2	31.1	23.9	25.4	21.3	17.9	16.7	15.0	79.1
1971	January 1	112.8	69.6	71.6	30.9	38.9	17.1	21.5	17.9	24.8	14.9	64.6
	April 1	111.8	69.8	71.8	31.1	38.8	17.0	21.7	17.9	24.5	14.8	64.3

(1) Established and unestablished staff, excluding employees of the Northern Ireland Government. In arriving at the totals two part-time workers are counted as one whole-time worker.

(2) Casual or seasonal staff recruited for periods normally of less than six months. These are included in the other columns of the top table but excluded from the Analysis by departments.

(3) Including the Department for National Savings and the Ministry of Posts and Telecommunications from 1 October 1969. (At that date the staff of these departments totalled 15.6 thousands).

(4) Ministry of Social Security before November 1968.

(5) Ministry of Labour up to May 1968. Department of Employment and Productivity up to 19 October 1970.

(6) Ministry of Public Building and Works up to 11 November 1970. From 1 January 1971 includes the staff of Ministries of Public Building and Works, Housing and Local Government and Transport.

(7) Ministry of Technology up to 19 October 1970. In October 1969 the Ministry of Technology acquired the functions of the Ministry of Power and certain functions from the Board of Trade.

(8) Board of Trade up to 19 October 1970. From 1 January 1971 includes staff transferred from the Ministry of Technology. In October 1969 certain functions were transferred to the Ministry of Technology.

(9) Including the Ministry of Health up to October 1968, the Ministry of Power up to October 1969, and the Ministry of Housing and Local Government and the Ministry of Transport up to 11 November 1970.

Source: Civil Service  
Department



Civil Service: Industrial staff<sup>(1)</sup>

TABLE 18

Thousands

	Total	Males	Females	Analysis by departments					
				Ministry of Defence	Department of the Environment <sup>(2)</sup>	Ministry of Aviation Supply <sup>(3)</sup>	Stationery Office	Home Office	Other departments <sup>(4)</sup>
1967 } At April 1 ...	229.1	197.0	32.1	165.1	36.8	13.0	4.2	4.0	6.0
1968 } ...	222.1	190.2	31.9	157.2	36.7	13.2	4.2	4.0	6.8
1969 January 1 ...	217.1	186.4	30.7	152.7	36.0	12.9	4.2	4.1	7.2
April 1 ...	214.3	184.0	30.3	151.0	35.2	12.6	4.2	3.9	7.4
July 1 ...	212.9	180.8	32.1	150.1	34.7	12.4	4.2	4.0	7.5
October 1 ...	211.9	180.1	31.8	149.4	34.1	12.4	4.2	4.0	7.8
1970 January 1 ...	210.7	178.7	32.0	148.9	33.7	12.4	4.2	4.0	7.5
April 1 ...	207.9	177.6	30.3	146.5	33.4	12.3	4.2	3.9	7.6
July 1 ...	205.8	176.2	29.6	145.0	32.8	12.2	4.2	4.0	7.6
October 1 ...	206.5	176.3	30.2	145.4	32.7	12.5	4.2	4.1	7.6
1971 January 1 ...	203.2	173.4	29.8	143.0	32.9	11.2	4.2	4.2	7.7
April 1 ...	201.7	172.3	29.4	141.9	32.6	11.1	4.2	4.2	7.7

- (<sup>1</sup>) See footnote (<sup>1</sup>) to Table 17.  
 (<sup>2</sup>) See footnote (<sup>6</sup>) to Table 17.  
 (<sup>3</sup>) See footnote (<sup>7</sup>) to Table 17.  
 (<sup>4</sup>) See footnote (<sup>9</sup>) to Table 17.

Source: Civil Service Department

Numbers employed in agriculture

TABLE 19

Thousands

		Great Britain ( <sup>1</sup> ) ( <sup>2</sup> )						Northern Ireland( <sup>2</sup> )					
		All workers			Regular workers( <sup>3</sup> )			All workers			Regular workers		
		Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females
1964 June... ..	...	544.2	445.8	98.4	455.9	398.9	57.0	39.4	32.0	7.4	25.5	20.2	5.3
December...	...	521.1	429.8	91.4	449.5	388.6	60.9	38.5	30.9	7.6	25.2	19.9	5.3
1965 June... ..	...	514.3	419.4	94.9	428.4	373.2	55.2	36.7	29.7	7.0	23.1	18.3	4.9
December...	...	483.4	395.9	87.5	413.7	358.0	55.7	36.1	29.1	7.0	23.0	18.2	4.8
1966 June... ..	...	488.0	395.1	92.9	402.0	348.9	53.2	34.3	27.8	6.5	21.6	17.1	4.5
December...	...	434.2	360.2	74.0	388.3	335.1	53.1	36.7	27.6	9.2	24.2	17.2	7.0
1967 June... ..	...	451.4	365.4	86.0	376.4	328.0	48.4	33.9	26.0	7.8	21.9	16.1	5.9
December...	...	420.5	346.9	73.6	366.0	317.0	49.0	32.4	25.7	6.7	20.3	15.6	4.6
1968 June... ..	...	417.6	339.3	78.3	352.5	307.1	45.4	32.5	24.8	7.7	20.8	14.9	5.9
December...	...	401.6	327.7	73.9	348.5	299.0	49.5	31.4	24.8	6.6	19.0	14.8	4.2
1969 June... ..	...	402.2	326.2	76.0	336.0	293.4	42.5	31.2	24.1	7.2	19.7	14.3	5.3
December...	...	379.4	308.7	70.7	328.0	281.0	47.0	30.7	24.5	6.2	18.1	14.1	4.0
1970 June... ..	...	400.0	300.3	99.7	324.2	261.4	62.7	30.0	23.3	6.7	18.2	13.4	4.8
December <sup>(4)</sup>	...	384.2	308.9	75.3	329.4	282.3	47.1	30.5	23.5	7.0	18.0	13.3	4.7

- (<sup>1</sup>) Numbers at June 1970 are not directly comparable with earlier years because for the first time in England and Wales:

- (a) they include managerial and clerical workers previously excluded,  
 (b) 'whole time' has now been specifically defined as 40 hours or more work per week, and  
 (c) junior partners previously returned as regular whole-time male workers are now returned separately as farmers, partners and directors.

- (<sup>2</sup>) Includes family workers but excludes farmers' wives.

- (<sup>3</sup>) Including regular part-time workers.

- (<sup>4</sup>) Figures exclude farmers, partners and directors.

Sources: Agricultural Departments

# LABOUR

## Constructional work: Operatives employed by contractors<sup>(1)</sup> Great Britain

TABLE 20

Annual averages or end of period

Thousands

			Total	Total new work	New housing			Other new work				Repair and maintenance	
					Total	For public sector	For private sector	Total	For public sector	For private sector			
										Total	Industrial		Non-industrial
1967	...	...	1,059	765	306	163	143	459	220	239	115	124	294
1968	...	...	1,025	740	296	158	138	444	223	221	107	114	285
1969	...	...	976	701	267	151	117	434	214	220	109	111	276
1970	...	...	881	629	220	127	93	409	201	208	105	103	252
1969	January	...	995	715	281	155	126	434	212	222	108	114	280
	April	...	969	696	273	153	120	423	205	218	109	109	273
	July ...	...	979	702	264	149	115	439	219	219	109	110	277
	October	...	959	688	250	145	105	438	220	218	110	108	271
1970	January	...	891	634	226	133	93	408	199	209	106	103	257
	April	...	878	627	220	129	91	407	197	210	107	103	251
	July ...	...	892	642	225	128	97	417	206	211	106	105	250
	October	...	884	630	215	123	92	415	206	209	106	103	254
1971	January	...	822	585	203	114	89	382	189	193	99	94	237
	April	...	820	589	203	112	91	386	190	196	96	100	231

<sup>(1)</sup> Insured operatives (male and female) aged 15 years and over. Administrative, technical and clerical workers and self-employed operatives are excluded.

Source: Department of the Environment

## Overtime and short-time worked by operatives in manufacturing industries<sup>(1)</sup> Great Britain<sup>(2)</sup>

TABLE 21

Thousands

				Operatives working overtime (3)			Operatives on short-time							
				Number of opera- tives	Hours of overtime worked		Number of opera- tives	Total		Stood off for whole week		Working part of week		
					Total	Average		Hours lost		Number of opera- tives	Total number of hours lost	Number of opera- tives	Hours lost	
								Total	Average				Total	Average
Week ended:														
1968	May 18	...	...	2,073	17,363	8½	35	347	10	1	50	34	297	8½
1969	May 17(4)	...	...	2,171	18,869	8½	29	330	11	3	107	27	223	8
1970	May 16	...	...	2,095	17,890	8½	40	498	12½	3	133	36	365	10
1970	April 18	...	...	2,091	18,010	8½	51	673	13	6	220	46	453	10
	May 16	...	...	2,095	17,890	8½	40	498	12½	3	133	36	365	10
	June 13	...	...	2,086	17,799	8½	32	413	13	3	128	29	284	10
	July 18	...	...	1,981	17,298	8½	23	257	11½	2	62	21	195	9
	August 15	...	...	1,781	15,068	8½	21	258	12	2	83	19	175	9
	September 19	...	...	1,978	16,842	8½	27	389	14½	4	163	23	226	10
	October 17	...	...	2,054	17,140	8½	35	449	13	3	102	32	347	10½
	November 14	...	...	2,090	17,410	8½	31	323	10½	3	104	28	220	8
	December 12	...	...	2,015	16,493	8	66	615	9½	3	99	63	516	8
	1971	January 16(5)	...	...	1,882	15,205	8	44	554	12½	5	207	39	347
February 13(5)		...	...	1,755	14,240	8	90	1,275	14	14	539	76	735	9½
March 13...		...	...											
April 17(6)		...	...	1,598	11,610	7½	90	1,727	19	27	1,084	63	644	10½
May 15		...	...	1,747	14,082	8	81	943	11½	7	267	75	676	9
June 12		...	...											

Note: Figures after June 1970 are provisional and may be revised after the final figures for the mid-1971 count of national insurance cards become available.

Source: Department of Employment

<sup>(1)</sup> Orders III-XVI of the Standard Industrial Classification (1958) and Orders III-XIX of the Standard Industrial Classification (1968).

<sup>(2)</sup> Figures relate to establishments with more than 10 employees in all manufacturing industries except shipbuilding and ship repairing. <sup>(3)</sup> Excluding maintenance staff.

<sup>(4)</sup> From June 1969 it is assumed that operatives stood off by an employer for the whole week have been on short-time for 40 hours each. <sup>(5)</sup> See footnote <sup>(3)</sup> to Table 16.

<sup>(6)</sup> Included Easter Monday



## Registered unemployed

TABLE 22

Thousands

		Great Britain									Northern Ireland			
		Total					Wholly unemployed (including casuals)		Temporarily stopped		Total			
		Total	Per-centage rate <sup>(1)</sup>	Males	Females	Married women	Males	Females	Males	Females	Total	Per-centage rate <sup>(1)</sup>	Males	Females
1965	...	328.8	1.4	250.3	78.5	35.4	240.6	76.4	9.7	2.1	30.9	6.1	22.4	8.7
1966	...	359.7	1.5	285.1	74.6	31.2	259.6	71.2	25.5	3.4	31.2	6.1	22.7	8.5
1967	...	559.5	2.4	451.2	108.3	42.6	420.7	100.2	30.5	8.0	39.6	7.7	27.5	12.2
Monthly averages		...	...	...	...	...	...	...	...	...	...	...	...	...
1968	...	564.1	2.4	473.7	90.4	34.8	460.7	88.8	13.1	1.6	37.2	7.2	27.7	9.5
1969	...	559.3	2.4	475.9	83.4	30.2	461.9	81.9	14.0	1.5	37.8	7.3	29.2	8.6
1970	...	603.4	2.6	514.1	89.3	30.4	495.3	86.9	18.7	2.4	36.5	7.0	28.0	8.5
1968	July 8 ...	514.6	2.2	437.4	77.2	30.8	428.8	76.1	8.6	1.1	36.2	7.0	27.4	8.8
	August 12 ...	561.4	2.4	468.4	93.0	30.7	461.6	91.6	6.9	1.4	36.9	7.2	27.7	9.2
	September 9 ...	547.4	2.4	459.7	87.7	31.0	448.1	86.5	11.6	1.2	35.7	6.9	27.1	8.6
	October 14 ...	549.3	2.4	459.6	89.7	34.2	450.1	88.7	9.5	1.0	36.3	7.0	27.5	8.8
	November 11 ...	560.9	2.4	472.7	88.2	33.6	457.2	87.3	15.4	0.9	37.8	7.3	29.0	8.8
	December 9 ...	551.7	2.4	467.7	84.0	32.4	456.8	83.2	10.9	0.8	38.6	7.5	30.0	8.6
1969	January 13 ...	594.5	2.6	506.6	87.9	33.4	497.1	87.0	9.6	0.9	41.3	7.9	32.6	8.8
	February 10 ...	591.2	2.6	504.6	86.6	33.4	490.8	85.3	13.8	1.3	41.3	7.9	32.8	8.5
	March 10 ...	589.4	2.5	505.5	83.9	32.5	483.8	82.3	21.8	1.6	39.1	7.5	31.0	8.1
	April 14 ...	557.7	2.4	475.8	81.9	31.3	469.3	80.6	6.5	1.3	36.8	7.1	28.9	7.9
	May 12 ...	523.3	2.3	447.6	75.6	29.7	434.9	74.2	12.7	1.4	36.7	7.1	28.7	8.0
	June 9 ...	498.6	2.2	428.5	70.1	27.8	414.9	68.4	13.6	1.8	35.2	6.8	27.3	7.9
	July 14 ...	512.1	2.2	435.3	76.8	27.4	428.2	75.3	7.1	1.5	38.7	7.4	29.3	9.4
	August 11 ...	568.1	2.5	476.9	91.1	27.3	463.2	89.2	13.7	1.9	38.3	7.4	29.0	9.4
	September 8 ...	559.0	2.4	472.2	86.8	27.4	454.7	85.2	17.5	1.6	37.9	7.3	28.3	9.6
	October 13 ...	572.3	2.5	483.8	88.5	30.6	456.0	86.6	27.8	1.9	35.5	6.8	26.8	8.7
	November 10 ...	571.9	2.5	484.3	87.6	31.7	466.5	86.1	17.9	1.5	35.8	6.9	27.3	8.5
	December 8 ...	573.3	2.5	489.5	83.8	29.9	483.0	82.5	6.5	1.3	36.7	7.1	28.4	8.3
1970	January 12 ...	628.3	2.7	541.2	87.1	30.2	526.5	85.3	14.7	1.8	38.7	7.4	30.5	8.1
	February 9 ...	624.2	2.7	535.5	88.7	30.9	520.2	86.2	15.3	2.4	36.7	7.0	28.8	7.9
	March 9 ...	623.9	2.7	536.9	87.0	30.9	517.0	84.8	19.8	2.3	36.3	7.0	28.3	8.0
	April 13 ...	616.7	2.7	528.2	88.4	31.4	508.3	85.2	20.0	3.2	35.8	6.9	27.6	8.2
	May 11 ...	577.8	2.5	495.0	82.8	30.5	473.3	80.0	21.7	2.8	34.2	6.6	26.4	7.8
	June 8 ...	546.6	2.4	470.5	76.0	27.6	450.2	73.4	20.3	2.6	32.2	6.2	24.9	7.3
	July 13 ...	569.6	2.5	486.1	83.5	27.5	469.8	81.3	16.3	2.1	37.6	7.2	28.3	9.3
	August 10 ...	605.8	2.6	508.2	97.6	27.7	501.5	95.7	6.6	1.9	38.8	7.5	29.0	9.8
	September 14 ...	628.0	2.7	533.0	95.0	30.0	486.9	92.3	46.0	2.7	37.7	7.2	28.3	9.4
	October 12 ...	597.9	2.6	502.1	95.8	32.5	483.1	93.2	19.0	2.6	35.6	6.8	26.9	8.7
	November 9 ...	601.6	2.6	506.2	95.4	32.6	494.6	93.6	11.6	1.8	36.6	7.0	28.2	8.4
	December 7 ...	620.4	2.7	526.1	94.3	32.8	512.5	91.8	13.6	2.5	37.5	7.2	29.0	8.5
1971	January 11 ...	690.3	3.0	587.7	102.6	34.4	575.0	99.8	12.7	2.8	40.9	7.9	31.8	9.1
	February 8 ...	720.8	3.1	603.8	117.0	39.0	578.7	105.0	25.1	12.1	40.0	7.7	31.3	8.7
	March 8 ...	753.5	3.3	630.4	123.1	41.6	590.0	110.0	40.4	13.1	39.0	7.5	30.5	8.5
	April 5 ...	773.8	3.4	653.3	120.5	41.3	617.7	112.5	35.6	8.0	39.7	7.7	30.6	9.0
	May 10 ...	755.0	3.3	642.4	112.6	39.3	608.9	106.5	33.5	6.1	38.7	7.5	29.8	8.9
	June 14 ...	724.4	3.2	622.8	101.6	36.0	589.1	98.1	33.7	3.4	37.7	7.3	29.3	8.5
	July 12 ...	785.8	3.4	668.9	117.0						43.3	8.4	32.7	10.6
	August 9 ...													
	September 13 ...													

(<sup>1</sup>) Number registered as unemployed expressed as a percentage of the estimated total number of employees.

Sources: Department of Employment  
Ministry of Health and Social Services  
(Northern Ireland)

# Registered unemployed

TABLE 23

## Analysis by Standard Regions

Thousands

		North	Yorkshire and Humber- side	East Midlands	East Anglia	South East	South West	Wales	West Midlands	North West	Scotland	Northern Ireland
1968 } Monthly ...	...	61.4	52.9	26.9	12.3	130.5	33.5	39.3	51.8	72.7	82.9	37.2
1969 } averages ...	...	63.5	53.6	28.1	12.5	124.9	35.8	40.2	46.2	73.3	81.2	37.8
1970 } ...	...	63.3	59.8	33.3	13.9	129.8	38.1	38.5	52.7	80.5	93.5	36.5
1970 April 13 ...	...	68.9	61.0	35.1	14.7	138.4	39.1	39.9	48.5	81.6	89.4	35.8
May 11 ...	...	62.9	56.3	33.3	13.5	123.8	36.5	37.0	50.8	78.0	85.9	34.2
June 8 ...	...	56.8	53.3	31.5	11.9	114.7	32.0	33.0	55.7	73.5	84.1	32.2
July 13 ...	...	59.5	56.4	32.1	11.8	120.0	33.5	34.9	49.5	78.6	93.4	37.6
August 10 ...	...	65.8	62.0	33.7	13.0	124.5	34.8	37.9	52.2	85.1	96.8	38.8
September 14 ...	...	63.1	61.5	33.7	13.0	129.0	36.0	40.1	71.4	85.7	94.2	37.7
October 12 ...	...	60.6	59.0	32.0	13.6	123.3	38.0	39.2	55.2	80.6	96.4	35.6
November 9 ...	...	61.0	60.4	31.7	14.4	126.6	39.9	37.9	49.2	81.2	99.3	36.6
December 7 ...	...	61.8	64.2	33.2	15.5	128.6	40.9	38.8	50.6	83.3	103.5	37.5
1971 January 11 ...	...	67.6	67.3	37.7	18.3	147.1	45.0	42.3	56.8	93.1	115.1	40.9
February 8 ...	...	68.7	69.7	40.0	19.4	149.0	46.5	43.1	63.9	102.2	118.3	40.0
March 8 ...	...	69.1	72.3	44.2	20.1	154.7	46.8	44.8	72.8	106.3	122.4	39.0
April 5 ...	...	72.3	75.9	48.0	21.5	155.8	47.4	44.8	75.4	109.6	123.1	39.7
May 10 ...	...	72.1	76.1	42.7	20.8	150.2	41.7	43.8	78.1	108.8	120.7	38.7
June 14 ...	...	69.7	74.3	41.2	18.2	141.4	39.2	40.4	73.9	104.4	121.6	37.7
July 12 ...	...	74.0	79.7	42.8	18.8	145.7	41.9	44.1	87.6	116.8	134.5	43.3
Unemployment rate at July 12 <sup>(1)</sup>		5.6	3.9	3.0	2.9	1.9	3.1	4.6	3.8	4.0	6.2	8.4

(<sup>1</sup>) Number registered as unemployed expressed as a percentage of the estimated total number of employees. For Great Britain as a whole the figure was 3.4 per cent.

Source: Department of Employment

## Registered wholly unemployed in Great Britain<sup>(1)</sup>

TABLE 24

## Analysis by duration of unemployment

Thousands

				Males				Females			
				Total (including school- leavers) ( <sup>2</sup> )	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks	Total (including school- leavers) ( <sup>2</sup> )	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks
1968 } Monthly ...	...	...	...	457.3	73.6	107.7	276.0	88.6	19.7	25.5	43.5
1969 } averages ...	...	...	...	459.4	76.4	109.9	273.1	81.7	19.4	24.3	38.0
1970 } ...	...	...	...	492.9	81.3	117.3	294.4	86.7	20.4	26.0	40.4
1970 April 13 ...	...	...	...	505.6	85.2	114.0	306.3	85.0	20.7	24.0	40.4
May 11 ...	...	...	...	470.8	70.8	103.8	296.2	79.8	16.1	22.4	41.3
June 8 ...	...	...	...	448.0	70.0	93.6	284.3	73.2	15.6	19.0	38.7
July 13 ...	...	...	...	467.7	87.8	111.2	268.7	81.2	22.4	22.5	36.2
August 10 ...	...	...	...	499.5	81.7	131.7	286.1	95.5	22.4	33.0	40.1
September 14 ...	...	...	...	485.0	87.1	108.8	289.1	92.1	24.6	26.6	41.0
October 12 ...	...	...	...	480.9	84.8	119.1	277.0	93.0	24.7	30.2	38.0
November 9 ...	...	...	...	492.4	82.0	123.6	286.7	93.5	21.7	30.7	41.0
December 7 ...	...	...	...	510.2	77.5	128.0	304.6	91.6	18.8	29.2	43.6
1971 January 11 ...	...	...	...	572.1	99.4	138.6	334.1	99.6	24.8	27.0	47.8
February 8 ...	...	...	...	575.6	82.7	138.2	354.7	104.8	21.6	31.2	51.9
March 8 ...	...	...	...	586.9	82.1	138.1	366.7	109.8	20.4	33.7	55.8
April 5 ...	...	...	...	614.6	99.4	147.4	367.8	112.4	24.9	32.6	54.9
May 10 ...	...	...	...	606.0	85.3	141.8	378.8	106.3	20.5	30.1	55.6
June 14 ...	...	...	...	586.4	80.9	128.3	377.2	98.0	18.2	26.0	53.8

(<sup>1</sup>) Excluding casuals. (<sup>2</sup>) School-leavers are persons under the age of 18 registered as unemployed who have had no insured employment since completing full time education.

Source: Department of Employment



Registered wholly unemployed in Great Britain<sup>(1)</sup>

TABLE 25

Industries analysed according to the Standard Industrial Classification 1968

Thousands

				All industries <sup>(1)</sup>			Production industries			Agriculture, forestry and fishing	Transport and communication	Distributive trades	Catering, hotels, etc.	All other industries and services <sup>(1)</sup>
				Total	Males	Females	Total	Manufacturing	Construction					
							II-XXI	III-XIX	XX					
1967	Monthly averages	...	512	415	97	262	152	96	13	34	57	26	120	
1968		...	541	455	86	280	152	102	13	35	57	25	130	
1969 <sup>(2)</sup>		...	535	456	79	278	145	101	13	35	54	25	131	
1970		...	574	490	84	303	165	106	13	36	56	25	140	
Unadjusted														
1970	April	...	586	503	83	315	167	115	14	36	58	25	138	
	May	...	550	471	79	296	162	102	13	34	55	22	130	
	June	...	521	448	73	283	158	94	11	33	51	19	124	
	July	...	542	464	78	281	159	91	11	32	52	19	146	
	August	...	561	478	83	292	168	91	11	34	55	20	149	
	September	...	559	474	85	292	169	91	12	34	55	22	144	
	October	...	566	477	90	292	169	91	12	36	56	28	143	
	November	...	583	491	92	300	170	98	14	37	57	31	145	
	December	...	600	510	90	315	176	108	15	37	57	30	147	
1971	January	...	669	571	98	361	197	133	17	41	65	31	154	
	February	...	679	576	103	366	205	130	17	42	68	31	156	
	March	...	697	588	109	379	221	128	16	43	70	30	159	
	April	...	723	613	110	399	240	128	15	44	71	29	165	
	May	...	709	604	105	399	245	123	15	42	70	25	158	
	June	...	682	586	97	388	241	118	14	40	66	22	152	
Seasonally adjusted <sup>(3)</sup>														
1970	January	...	558	481	78	299	153	114	13	34	54	25	132	
	February	...	557	479	78	295	154	110	14	34	55	25	132	
	March	...	567	489	80	305	159	115	14	35	56	25	134	
	April	...	567	490	81	305	163	109	13	35	56	25	136	
	May	...	560	478	81	300	161	106	13	36	55	25	132	
	June	...	561	476	81	297	161	103	13	36	55	25	132	
	July	...	593	502	89	303	167	104	13	36	57	27	154	
	August	...	593	503	90	307	172	103	13	37	57	26	151	
	September	...	589	499	89	309	174	103	13	37	57	27	145	
	October	...	576	490	87	306	174	100	13	36	57	25	141	
	November	...	579	491	87	306	174	100	13	35	57	25	141	
	December	...	589	501	88	312	179	102	13	36	58	26	143	
1971	January	...	613	521	92	330	190	111	14	37	60	26	147	
	February	...	623	528	96	336	197	111	14	38	62	26	149	
	March	...	656	551	103	358	213	117	14	40	65	27	155	
	April	...	704	593	106	385	233	121	15	42	68	28	164	
	May	...	731	623	105	404	243	127	16	43	69	28	160	
	June	...	740	636	103	407	245	129	16	43	69	29	161	

<sup>(1)</sup> Including ex-service men and women and other registered unemployed persons aged 18 years and over not classified to an industry. Registered unemployed school-leavers (i.e. persons under 18 not in full-time education who have not yet taken up employment) are excluded.

<sup>(2)</sup> Based on the January to May figures (1958 SIC) and the June to December figures (1968 SIC).

<sup>(3)</sup> The method of seasonal adjustment has been revised and details of this are given in the April 1970 issue of the *Employment & Productivity Gazette*.

Source: Department of Employment

# LABOUR

## Registered unemployed in Great Britain

Industries analysed according to the Standard Industrial Classification 1958 and 1968

Thousands

TABLE 26

	Total	Agriculture, forestry and fishing	Mining and quarrying	Food, drink and tobacco	Coal, petroleum and chemical products <sup>(1)</sup>	Metal manufacture	Engineering and allied industries	Textiles, leather and clothing	Other manufacturing	Construction	Transport, communication and public utilities	Distributive trades	Financial, professional and miscellaneous services and public administration <sup>(2)</sup>
<b>1958 SIC</b>													
1967 } Monthly ...	559.5	14.7	10.1	16.6	8.5	19.7	81.9	30.6	30.0	96.1	38.7	57.0	155.6
1968 } averages ...	564.1	14.8	20.6	17.0	8.8	14.7	75.1	20.1	28.0	102.5	40.5	57.6	164.7
<b>1968 SIC</b>													
1969 <sup>(3)</sup> } Monthly ...	559.3	14.5	25.7	17.0	8.6	12.9	71.0	18.8	29.0	102.0	40.6	54.4	164.9
1970 } averages ...	603.4	15.1	24.4	20.1	9.6	14.4	80.8	24.8	33.6	106.7	43.1	56.3	174.5
1970 January 12 ...	628.3	18.6	25.2	20.0	9.5	13.7	69.4	22.5	33.8	139.2	45.2	58.9	172.5
February 9 ...	624.2	17.9	25.0	20.6	9.7	13.4	73.5	23.4	34.3	130.3	44.9	60.3	171.0
March 9 ...	623.9	17.0	25.1	20.4	9.5	13.5	81.0	23.4	34.0	128.0	44.4	59.3	168.2
April 13 ...	616.7	15.9	25.4	20.3	9.8	14.4	83.9	24.5	34.1	115.3	44.0	58.1	171.0
May 11 ...	577.8	14.8	24.8	19.3	9.3	15.0	80.3	24.1	35.4	102.8	42.1	54.8	155.1
June 8 ...	546.6	12.7	24.3	18.1	9.1	14.4	79.2	22.8	35.3	93.9	40.4	51.4	145.1
July 13 ...	569.6	12.1	24.0	18.2	9.4	12.4	80.7	23.1	31.7	91.2	39.9	52.3	174.6
August 10 ...	605.8	12.4	24.4	19.7	9.7	12.7	74.1	26.1	32.7	91.5	41.3	54.9	206.4
September 14 ...	628.0	12.8	24.0	19.7	9.6	16.3	110.1	27.5	33.0	91.1	41.4	55.1	187.4
October 12 ...	597.9	13.1	23.7	20.0	9.8	16.7	82.7	27.6	32.5	91.6	43.4	56.2	180.7
November 9 ...	601.6	17.0	23.7	20.5	9.8	15.1	75.4	26.0	32.7	98.3	44.9	57.0	181.1
December 7 ...	620.4	17.0	23.5	24.1	9.9	15.3	78.9	26.9	34.2	107.8	45.1	56.9	180.8
1971 January 11 ...	690.3	18.8	23.3	24.5	11.1	16.6	85.0	31.3	39.1	135.4	49.4	65.4	190.6
February 8 ...	720.8	18.3	22.6	26.1	11.1	20.7	96.1	34.7	44.7	131.1	50.4	73.7	191.5
March 8 ...	753.5	17.7	22.3	26.9	11.7	26.0	113.3	39.0	48.5	129.3	51.5	74.1	193.3
April 5 ...	773.8	17.0	22.3	28.9	12.5	29.9	120.0	40.3	48.7	128.5	52.7	71.1	202.1
May 10 ...	755.0	16.3	22.0	27.7	12.3	31.4	123.1	39.3	49.0	123.6	51.1	69.8	189.5
June 14 ...	724.4	15.1	21.5	26.0	12.2	29.5	128.2	34.5	45.5	117.8	49.3	66.2	178.8

(1) Chemical and allied industries in 1958 SIC.

(2) See footnote (1) on page 25.

(3) Based on the January to May figures (1958 SIC) and the June to December figures (1968 SIC).

Source: Department of Employment

## Registered unemployed in Great Britain

Analysed according to entitlement to benefit

TABLE 27

End of period

Thousands

	Total	Receiving unemployment benefit				Registered for work
		Total	Unemployment benefit only	Unemployment benefit and supplementary allowance	Supplementary allowance only	
1967 May ...	541	334	259	76	94	113
November ...	582	325	251	75	122	135
1968 February ...	619	352	269	83	140	127
May ...	549	300	231	69	132	117
August ...	561	277	217	60	131	153
November ...	561	297	237	60	131	133
1969 February ...	591	321	251	71	139	130
May ...	523	276	214	62	127	120
August ...	568	266	207	59	134	167
November ...	572	286	222	64	136	150
1970 February ...	624	332	260	71	146	146
May ...	578	303	238	65	141	134
August ...	606	286	226	60	143	178
November ...	602	305	245	59	143	154
1971 February ...	721	401	312	90	171	149
May ...						

Source: Department of Employment



## Employment vacancies filled and unfilled

Great Britain

TABLE 28

Periods of four or five weeks

Thousands

	Total		Males						Females					
			Total		18 years and over		Under 18 years		Total		18 years and over		Under 18 years	
	Placed	Unfilled vacancies: End of period	Placed	Unfilled vacancies: End of period	Placed	Unfilled vacancies: End of period	Placed	Unfilled vacancies: End of period	Placed	Unfilled vacancies: End of period	Placed	Unfilled vacancies: End of period	Placed	Unfilled vacancies: End of period
1967 ... ..	1,807	224	1,151	113	936	85	215	28	656	111	487	78	169	32
1968 ... ..	1,895	267	1,247	131	1,031	100	216	31	649	136	488	95	160	41
1969 ... ..	1,877	249	1,257	129	1,045	102	212	27	620	120	468	84	151	36
1970 ... ..	..	211	..	112	..	89	208	23	..	99	..	70	150	29
1970*Apr. 8 ...	..	274	..	141	..	104	21	37	..	133	..	89	18	45
May 6 ... ..	..	280	..	144	..	105	16	39	..	136	..	91	10	45
June 3 ... ..	..	296	..	151	..	108	11	43	..	144	..	96	7	48
*July 8 ... ..	..	296	..	153	..	108	16	45	..	143	..	93	12	50
Aug. 5 ... ..	..	272	..	143	..	103	26	39	..	130	..	86	25	44
Sept. 9 ... ..	..	261	..	136	..	104	36	32	..	125	..	87	25	38
*Oct. 7 ... ..	..	244	..	129	..	102	22	27	..	115	..	81	13	34
Nov. 4 ... ..	..	226	..	119	..	94	15	25	..	107	..	75	10	32
Dec. 2 ... ..	..	211	..	112	..	89	12	23	..	99	..	70	8	29
1971*Jan. 6 ...	..	193	..	99	..	78	9	21	..	94	..	66	6	28
Feb. 3 ... ..	..	185	..	96	..	76	11	20	..	88	..	62	8	27
Mar. 3 ... ..	..	179	..	94	..	72	9	22	..	85	..	58	6	27
Mar. 31 ... ..	..	185	..	94	..	70	10	24	..	91	..	61	7	31
*May 5 ... ..	..	186	..	93	..	71	21	22	..	93	..	65	19	29
*June 9 ... ..	..	198	..	98	..	74	13	24	..	100	..	71	9	29
July 7 ... ..	..	193	..	96	..	67	11	29	..	97	..	65	10	32
Aug. 4 ... ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sept. 8 ... ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

## Northern Ireland

Number

1967 ... ..	33,042	1,691	24,019	743	19,631	435	4,388	308	9,023	948	5,512	610	3,511	338
1968 ... ..	35,294	2,623	24,194	953	19,705	666	4,489	287	11,100	1,670	7,220	1,025	3,880	645
1969 ... ..	36,033	3,702	25,169	1,529	20,644	1,056	4,505	473	10,864	2,173	7,205	1,262	3,659	911
1970 ... ..	36,590	2,975	25,796	1,317	21,386	876	4,410	441	10,794	1,658	7,284	997	3,510	661
1970*Apr. 13 ...	3,378	4,447	2,252	1,846	1,798	1,162	454	684	1,126	2,601	688	1,525	438	1,076
May 11 ... ..	3,018	4,538	2,129	1,837	1,737	1,159	392	678	889	2,701	605	1,615	284	1,086
June 8 ... ..	2,674	4,535	1,916	1,743	1,661	1,182	255	561	758	2,792	578	1,719	180	1,073
*July 13 ... ..	3,046	3,712	2,016	1,430	1,535	884	481	546	1,030	2,282	617	1,394	413	888
Aug. 10 ... ..	2,079	3,860	1,251	1,620	987	1,092	264	528	828	2,240	441	1,381	387	859
Sept. 14 ... ..	3,978	4,004	2,711	1,780	2,184	1,219	527	561	1,267	2,224	814	1,390	453	834
*Oct. 12 ... ..	3,117	3,884	2,168	1,825	1,702	1,250	466	575	949	2,059	662	1,281	287	778
Nov. 9 ... ..	2,868	3,278	2,082	1,473	1,738	941	344	532	786	1,805	528	1,110	258	695
Dec. 7 ... ..	2,588	2,975	1,790	1,317	1,464	876	326	441	798	1,658	584	997	214	661
1971*Jan. 11 ...	2,584	3,041	1,858	1,290	1,613	879	245	411	726	1,751	543	1,117	183	634
Feb. 8 ... ..	2,455	3,040	1,670	1,318	1,419	831	251	487	785	1,722	574	1,113	211	609
Mar. 8 ... ..	2,223	3,063	1,616	1,444	1,425	875	191	569	607	1,619	468	1,003	139	616
April 5 ... ..	2,556	3,220	1,768	1,403	1,495	859	273	544	788	1,817	560	1,107	228	710
*May 10 ... ..	3,133	3,299	2,080	1,400	1,667	896	413	504	1,053	1,899	642	1,197	411	702
*June 14 ... ..	3,230	3,307	2,189	1,381	1,812	847	377	534	1,041	1,926	747	1,185	294	741
July 12 ... ..	2,124	2,716	1,315	1,157	1,062	705	253	452	809	1,559	402	925	407	634
Aug. 9 ... ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sept. 13 ... ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

\*Five week period.

Sources: Department of Employment  
Ministry of Health and Social  
Services (Northern Ireland)

# LABOUR

## Industrial stoppages<sup>(1)(2)</sup>

TABLE 29

Thousands

	Workers involved <sup>(3)</sup>	Total working days lost <sup>(4)</sup>						
		All industries and services	Mining and quarrying	Metals, engineering, shipbuilding and vehicles	Textiles and clothing	Construction	Transport and communication	All other industries and services
<i>Estimated number of employees in employment at mid-June 1970</i>		22,891	418	4,557	1,217	1,367	1,591	13,741
1965 ... ..	869	2,925	413	1,763	52	135	305	257
1966 ... ..	530	2,398	118	871	12	145	1,069	183
1967 ... ..	731	2,787	108	1,422	31	201	823	202
1968 ... ..	2,255	4,690	57	3,363	40	233	559	438
1969 ... ..	1,654	6,846	1,041	3,739	140	278	786	862
1970 ... ..	1,793	10,980	1,092	4,540	384	242	1,313	3,409
1968 October ... ..	74	377	10	208	5	28	51	77
November ... ..	75	289	7	200	5	14	30	33
December ... ..	23	115	2	75	2	11	12	13
1969 January ... ..	146	364	10	197	6	9	122	20
February ... ..	143	433	2	337	5	25	26	38
March ... ..	96	754	6	680	5	21	18	24
April ... ..	105	310	10	177	1	21	50	51
May ... ..	108	402	9	267	13	23	35	55
June ... ..	96	405	3	273	13	21	39	56
July ... ..	170	434	2	116	44	22	192	58
August ... ..	133	563	5	447	12	27	32	40
September ... ..	92	400	22	284	1	24	27	42
October ... ..	300	1,853	965	461	19	49	73	286
November ... ..	204	536	6	267	18	27	83	135
December ... ..	61	392	1	233	3	9	89	57
1970 January ... ..	143	446	1	230	45	19	63	87
February ... ..	193	880	2	462	149	24	62	179
March ... ..	163	875	4	457	13	16	214	172
April ... ..	150	928	3	522	29	18	57	298
May ... ..	128	911	12	453	33	9	58	346
June ... ..	194	962	6	479	9	28	59	382
July ... ..	115	1,105	1	304	3	38	529	230
August ... ..	103	530	3	371	21	24	34	77
September ... ..	143	773	1	568	34	17	49	105
October ... ..	243	1,659	57	386	43	20	113	1,040
November ... ..	173	1,600	1,001	225	4	18	53	300
December ... ..	46	310	1	84	1	10	21	193
1971 January ... ..	276	2,043	3	316	4	40	1,587	93
February ... ..	104	5,125	8	1,203	8	28	3,797	80
March ... ..	46	2,323	2	1,327	1	11	945	38
April ... ..	57	491	2	412	3	9	26	39
May ... ..	72	443	5	331	6	19	30	52
June ... ..	158	550	2	392	10	26	25	95

(1) Stoppages involving fewer than 10 workpeople or lasting less than one day have been omitted except any in which the total number of working days lost exceeded 100. The figures for 1971 are provisional.

(2) From January 1970 the analysis by industries is based on the Standard Industrial Classification 1968. Figures prior to that date are based on the Standard Industrial Classification 1958.

(3) Where stoppages extend over more than one month, the workers involved are counted in the month in which they first participated.

(4) The figures of working days lost relate to the total working days lost within each of the periods shown as a result of stoppages *in progress* in that period, whether the stoppages began in that period or earlier.

Source: Department of Employment



# IV. SOCIAL SERVICES

## National insurance and family allowances

TABLE 30

Great Britain

Thousands

				National insurance						Family allowances		
				New claims for sickness benefit <sup>(1)</sup>	New claims for injury benefit <sup>(1)(2)</sup>	Insured persons absent from work owing to sickness <sup>(3)</sup> <sup>(4)</sup>	Insured persons absent from work owing to industrial injury <sup>(2)</sup> <sup>(3)</sup>	Current claims for unemployment benefit <sup>(5)</sup>	Retirement pensioners	Widows receiving pensions or widowed mothers' allowances <sup>(6)</sup>	Families receiving allowances	Children in families receiving allowances <sup>(7)</sup>
Weekly averages				At end of period		At end of period						
1965	...	...	...	183.9	18.4	995.5	73.7	167.0	6,359	594	3,870	10,293
1966	...	...	...	206.1	18.5	927 <sup>(8)</sup>	73 <sup>(8)</sup>	186.8	6,540	580	3,945	10,501
1967	...	...	...	193.2	18.8	945	76	333.1	6,770	568	4,039	10,743
1968	...	...	...	204.0	18.0	985	74	307.1	6,973	560	4,125	10,959
1969	...	...	...	219.4	17.9	998	73	286.4	7,180	553	4,190	11,098
1970	...	...	...	204.5	15.8	1,013	69	305.4			4,218	11,116
1969	January	...	...	288.2	17.7	1,100	71	..	..	..	..	..
	February	...	...	293.7	20.1	1,093	76	322.7	..	..	..	..
	March	...	...	329.3	18.5	1,221	81	..	7,015	559	..	..
	April	...	...	209.8*	16.0*	1,078	72	..	..	..	4,191	11,127
	May	...	...	173.6	17.9	953	70	280.9	..	..	..	..
	June	...	...	171.2	18.2	920	69	..	7,066	556	..	..
	July	...	...	156.3*	18.2*	895	73	..	..	..	4,120	10,900
	August	...	...	151.0	16.2	891	73	262.6	..	..	4,145	10,967
	September	...	...	172.8*	18.2	895	71	..	7,137	556	..	..
	October	...	...	202.6	20.0	963	76	..	..	..	..	..
	November	...	...	200.6	19.0	955	75	279.4	..	..	..	..
	December	...	...	295.1*	15.2*	1,010	73	..	7,180	553	4,190	11,098
1970	January	...	...	504.4	14.4	1,700 <sup>(9)</sup>	70 <sup>(9)</sup>	..	..	..	..	..
	February	...	...	224.2	17.9	998	73	331.7	..	..	..	..
	March	...	...	205.9*	16.9*	1,054	75	..	7,230	550	..	..
	April	...	...	206.8	16.3	996	67	..	..	..	4,251	11,250
	May	...	...	171.8	16.7	955	68	301.7	..	..	..	..
	June	...	...	148.8*	15.4*	916	68	..	7,282	542	..	..
	July	...	...	145.8	15.5	874	67	..	..	..	4,179	11,013
	August	...	...	147.5	13.9	892	66	286.2	..	..	4,202	11,073
	September	...	...	166.3*	16.2*	892	66	..	7,347	550	..	..
	October	...	...	202.3	17.4	961	69	..	..	..	..	..
	November	...	...	195.9	16.0	973	70	302.1	..	..	..	..
	December	...	...	166.3*	13.4*	944	65	..	7,407	548	4,218	11,116
1971	January	...	...	235.3	13.7	1,023	62	..	..	..	..	..
	February	...	...	176.2	14.1	1,100 <sup>(10)</sup>	70 <sup>(10)</sup>	385.6	..	..	..	..
	March	...	...	205.8*	15.2*	1,100 <sup>(10)</sup>	70 <sup>(10)</sup>	..	..	..	..	..
	April	...	...	162.6	13.0	951	63	..	..	..	..	..
	May	...	...	160.1	15.3	914	60	396.0	..	..	..	..
	June	...	...	146.8*	13.4*	881	59	..	..	..	..	..

(1) Figures for individual months are averages of the four or five weeks ending on the last Tuesday of each month.

(2) Including prescribed industrial disease.

(3) Yearly figures are averages of twelve monthly figures.

(4) These figures include substantial numbers of persons who have been sick for a long time and who may no longer be in employment.

(5) Yearly figures are averages of quarterly figures. Quarterly figures relate to first Monday in February, May, August and November.

(6) Including a diminishing number of widows with pensions of 30s a week derived from the old Contributory Pensions Acts.

(7) Including the elder or eldest child for whom no allowance is payable.

(8) Average of twelve months March 1966 to February 1967.

(9) The estimates shown for January 1970 for administrative reasons have not been based on 'claim papers in action'.

(10) Due to national postal strike estimates shown have been based on trends shown in previous five years.

\*Average of five weeks.

Source: Department of Health and Social Security

# SOCIAL SERVICES

## Supplementary benefits: Pensions and allowances

Great Britain

At end of period

Thousands

TABLE 31

	Total number of supplementary benefits currently in payment	Supplementary pensions (persons over pension age) <sup>(1)</sup>			Supplementary allowances (persons under pension age) <sup>(1)</sup>				
		Retirement pensioners <sup>(2)</sup>	Widows receiving national insurance widows' pensions	Persons not in receipt of national insurance pension or benefit	Unemployed (including those not receiving national insurance benefit) <sup>(3)</sup>	Sick and disabled		Widows receiving national insurance widows' pension or benefit	Others (not in receipt of national insurance pension or benefit)
						With national insurance benefit <sup>(3)</sup>	Without national insurance benefit		
1968 April ... ..	2,584	..	..	..	..	..	..	..	..
May ... ..	2,577	1,579	48	179	232	165	148	60	166
June ... ..	2,566	..	..	..	..	..	..	..	..
July ... ..	2,564	..	..	..	..	..	..	..	..
August ... ..	2,577	1,586	47	177	224	166	149	59	170
September ... ..	2,574	..	..	..	..	..	..	..	..
October ... ..	2,602	..	..	..	..	..	..	..	..
November ... ..	2,637	1,634	48	178	220	172	150	61	174
December ... ..	2,654	..	..	..	..	..	..	..	..
1969 January ... ..	2,681	..	..	..	..	..	..	..	..
February ... ..	2,697	1,661	47	176	242	178	151	62	180
March ... ..	2,708	..	..	..	..	..	..	..	..
April ... ..	2,703	..	..	..	..	..	..	..	..
May ... ..	2,695	1,685	47	173	218	177	150	62	183
June ... ..	2,687	..	..	..	..	..	..	..	..
July ... ..	2,698	..	..	..	..	..	..	..	..
August ... ..	2,722	1,701	45	172	224	176	151	62	190
September ... ..	2,727	..	..	..	..	..	..	..	..
October ... ..	2,737	..	..	..	..	..	..	..	..
November ... ..	2,688	1,662	45	167	228	170	156	63	196
December ... ..	2,692	..	..	..	..	..	..	..	..
1970 January ... ..	2,709	..	..	..	..	..	..	..	..
February ... ..	2,713	1,647	50	163	254	170	159	65	204
March ... ..	2,712	..	..	..	..	..	..	..	..
April ... ..	2,704	..	..	..	..	..	..	..	..
May ... ..	2,689	1,655	48	157	234	165	158	65	207
June ... ..	2,673	..	..	..	..	..	..	..	..
July ... ..	2,678	..	..	..	..	..	..	..	..
August ... ..	2,699	1,661	47	157	239	160	159	64	212
September ... ..	2,700	..	..	..	..	..	..	..	..
October ... ..	2,701	..	..	..	..	..	..	..	..
November ... ..	2,738	1,694	49	152	241	166	158	64	213
December ... ..	2,767	..	..	..	..	..	..	..	..
1971 January ... ..	2,811	..	..	..	..	..	..	..	..
February ... ..	..	..	..	..	..	..	..	..	..
March ... ..	2,864	1,758	50	127	304	173	161	67	223
April ... ..	2,879	..	..	..	..	..	..	..	..
May ... ..	..	..	..	..	..	..	..	..	..
June <sup>(4)</sup> ... ..	2,890	1,784	49	117	312	173	161	68	226

<sup>(1)</sup> Pension age means 65 years for men and 60 years for women.

<sup>(2)</sup> Some of the supplementary pensions provide for the requirements of a household with more than one pensioner.

<sup>(3)</sup> Includes a small number of persons over pension age. <sup>(4)</sup> Provisional.

Source: Department of Health and Social Security



## National health service

TABLE 32

England and Wales

Thousands

		Hospital services							Executive Council services				
		In-patient departments				Out-patient departments' attendances			Pharmaceutical services	Dental services	Ophthalmic services		
		Staffed beds at end of period	Average daily occupation of beds	Discharges and deaths	Patients on waiting lists at end of period	Total attendances <sup>(1)</sup>	Consultant departments	Accident and emergency departments	Prescriptions dispensed by chemists, etc. <sup>(2)</sup>	Courses of treatment completed and emergency cases <sup>(3)</sup>	Sight tests paid for	Pairs of glasses paid for	
1967	...	...	467.4	393.0	5,012	537.0	46,145	31,996	13,652	271,206	39,411	6,451	5,486
1968	...	...	464.9	385.2	5,150	534.9	46,824	32,429	13,866	267,378	20,066	6,633	5,688
1969	...	...	461.1	380.5	5,282	561.4	47,661	32,846	14,271	264,172	20,225	6,721	5,783
1970	...	...								266,577	20,817	6,767	5,663
1968	1st quarter...		466.2	392.4	1,271	543.9	11,612	8,326	3,155	76,788	5,058	1,585	1,362
	2nd quarter...		466.4	385.8	1,281	542.2	11,723	8,046	3,552	66,234	5,177	1,669	1,432
	3rd quarter...		465.8	381.0	1,277	535.7	11,868	7,993	3,749	57,841	4,762	1,563	1,357
	4th quarter...		464.9	381.6 <sup>(4)</sup>	1,311	534.9	11,621	8,064	3,410	66,514	5,069	1,816	1,537
1969	1st quarter...	}	463.6	387.4	2,611	544.8	23,459	16,383	6,765	69,377	5,016	1,531	1,355
	2nd quarter...									63,417	5,107	1,708	1,419
	3rd quarter...									60,183	4,919	1,717	1,457
	4th quarter...									71,194	5,183	1,766	1,552
1970	1st quarter...	}	459.2	379.1	2,619	569.1	23,844	16,706	6,877	68,735	5,076	1,485	1,285
	2nd quarter...									66,885	5,407	1,646	1,371
	3rd quarter...									62,394	5,043	1,645	1,381
	4th quarter...									68,563	5,291	1,991	1,626
1971	1st quarter...									72,601	5,024	1,762	1,452
	2nd quarter...										5,673		

<sup>(1)</sup> Includes general practitioner departments.<sup>(2)</sup> Includes drug stores and appliance contractors.<sup>(3)</sup> Number scheduled for payment.<sup>(4)</sup> Estimated figure.

Scotland

Thousands

				Hospital services					Executive Council services				
				In-patient departments				Out-patient departments	Pharmaceutical services	Dental services	Ophthalmic services		
				Staffed beds at end of period <sup>(5)</sup>	Average daily occupation of beds <sup>(5)</sup>	Discharges and deaths <sup>(5)</sup>	Patients on waiting lists at end of period <sup>(5)</sup>	Total attendances <sup>(5)</sup> <sup>(6)</sup>	Prescriptions dispensed by chemists	Courses of treatment completed and emergency cases	Sight tests given	Pairs of glasses supplied	
1967	...	...	...	63.7	53.6	657	52.1	8,180	28,205	1,831		571	549
1968	...	...	...	63.3	54.0	679	52.9	8,358	28,498	1,833		579	557
1969	...	...	...	63.1	55.3	693	53.3	8,488	28,167	1,841		584	571
1970	...	...	...	63.0	53.5	699	51.5	8,619	28,881	1,890		595	550
1968	2nd quarter	...	}	63.3	53.6	343	52.9	4,205	7,093	479		143	141
	3rd quarter	...							6,137	433		138	127
	4th quarter	...							7,170	468		154	154
1969	1st quarter	...	}	63.3	56.7	343	55.4	4,259	7,382	446		138	131
	2nd quarter	...							6,847	482		157	144
	3rd quarter	...							6,387	440		148	147
	4th quarter	...							7,551	473		141	149
1970	1st quarter	...	}	63.1	53.8	345	57.3	4,253	7,707	468		132	123
	2nd quarter	...							7,038	495		146	136
	3rd quarter	...							6,672	446		145	132
	4th quarter	...							7,464	481		172	159
971	1st quarter	...							7,390	466		188	149

<sup>(5)</sup> Annual figures at 30 September.<sup>(6)</sup> At out-patient, accident and emergency, and ancillary departments.Sources: Department of Health and Social Security  
Scottish Home and Health Department.

# V. AGRICULTURE AND FOOD

## Crops and grass: Area and harvest<sup>(1)</sup>

TABLE 33

	Area at the June census				Estimated quantity harvested				
	1967	1968	1969	1970	1966	1967	1968	1969	1970
	Thousand acres				Thousand tons				
<b>Arable land</b> ... ..	18,325	18,241	17,943	17,788					
Crops and fallow: Total ... ..	12,354	12,368	12,206	12,088					
Wheat: grain ... ..	2,305	2,417	2,059	2,495	3,420	2,841	3,414	3,311	4,108
straw ... ..					1,696	1,931	1,840	1,186 <sup>(2)</sup>	1,594 <sup>(2)</sup>
Barley: grain ... ..	6,027	5,933	5,962	5,542	8,586	9,069	8,140	8,527	7,378
straw ... ..					4,425	4,682	4,377	3,301 <sup>(2)</sup>	2,711 <sup>(2)</sup>
Oats: grain ... ..	1,012	945	945	929	1,102	1,364	1,205	1,287	1,214
straw ... ..					951	1,062	1,000	515 <sup>(2)</sup>	496 <sup>(2)</sup>
Mixed corn for threshing ... ..	88	112	156	196	93	117	151	216	253
Rye (threshed) ... ..	11	11	9	11	11	12	11	11	13
Potatoes ... ..	708	691	614	669	6,476	7,087	6,763	6,117	7,364
Sugar beet ... ..	457	465	457	463	6,495	6,775	7,006	5,939	6,311
Fodder crops: ... ..									
Beans ... ..	140	229	220	189	..	170	221	232	157
Turnips, swedes and fodder beet ... ..	289	269	261	248	5,770	5,768	5,429	5,461	5,561
Mangolds ... ..	36	31	26	24	1,041	897	803	611	571
Other ... ..	309	293	292	264	5,076	4,646	4,411	4,184	3,730
Hops ... ..	19	18	17	17	11	11	10	10	12
Mustard ... ..	19	22	23	16					
Fruit ... ..	227	220	207	204	655	..	..	..	..
Vegetables: <sup>(3)</sup> ... ..									
Total ... ..	409	442	475	510	2,961	..	..	..	..
Carrots ... ..	30	35	42	40	477	493	569	697	569
Onions ... ..	8	12	9	12	86	96	118	115	144
Cabbage, savoys, kale, etc. ... ..	40	44	50	46	644	619	633	730	695
Brussels sprouts ... ..	45	49	50	55	174	183	193	198	237
Peas (harvested dry) ... ..	40	50	56	73	44	64 <sup>(4)</sup>	51	65	86
Peas (green for market) <sup>(5)</sup> ... ..	17	18	15	13	51	65	63	51	42
Peas (green for canning and quick-freezing) <sup>(6)</sup> ... ..	101	109	116	132	172	173	174	199	205
Beans (broad, runner and French) ... ..	29	30	34	37	107	132	110	144	145
Tomatoes (under glass) ... ..	2	2	2	2	81	85	83	93	105
Other vegetables ... ..	97	93	101	99	1,125	..	..	..	..
Hardy nursery stock ... ..		14	16	17					
Bulbs ... ..	34	14	15	15					
Flowers (not under glass) ... ..		6	5	5					
Other crops ... ..	34	36	35	32	39	54	29 <sup>(7)</sup>	22 <sup>(7)(8)</sup>	21 <sup>(7)</sup>
Bare fallow ... ..	229	199	414	241					
Lucerne <sup>(8)(9)</sup> ... ..	37	..	..	..	89	65	..	..	..
Temporary grassland <sup>(10)</sup> ... ..	5,934	5,873 <sup>(11)</sup>	5,738 <sup>(11)</sup>	5,700 <sup>(11)</sup>					
For mowing <sup>(9)</sup> ... ..	2,852	2,824	2,734	2,837	4,676 <sup>(12)</sup>	4,705 <sup>(12)</sup>	4,608 <sup>(12)</sup>	4,572 <sup>(12)</sup>	4,213 <sup>(12)</sup>
For grazing ... ..	3,082	3,049	3,004	2,863					
Permanent grassland: Total ... ..	12,328	12,195 <sup>(14)</sup>	12,348	12,217					
For mowing <sup>(9)</sup> ... ..	2,998	2,872	2,938	3,018	3,880	3,933	3,787	3,958	3,640
For grazing ... ..	9,330	9,323	9,410	9,199					
Rough grazing (including commons rough grazings) <sup>(15)</sup> ... ..	17,639	17,537	17,568	16,629 <sup>(16)</sup>					

(<sup>1</sup>) Excluding agricultural holdings of one acre or less in extent in Great Britain until 1969. With effect from June 1970 the census was extended in Great Britain to cover all holdings with significant output including those on one acre of agricultural land or less, at the same time about 16,000 holdings in Scotland with negligible output were excluded from the census. In Northern Ireland excluding holdings of less than one acre. (<sup>2</sup>) Excludes Scotland. (<sup>3</sup>) Gross production figures are shown for 1966. (<sup>4</sup>) Includes some production diverted from green peas. (<sup>5</sup>) Weight in pod. (<sup>6</sup>) Shelled weight. (<sup>7</sup>) Excludes rape grown for oilseed in England and Wales. (<sup>8</sup>) England and Wales only. (<sup>9</sup>) Production figures relate to hay only. The production of hay in England and Wales is calculated from the area cut for hay and actually harvested and does not include the area mown for silage, drying or seed: the production of hay in Scotland and Northern Ireland is calculated from the area cut for hay only and does not include grass mown for silage or drying. (<sup>10</sup>) Clover and rotation grasses. (<sup>11</sup>) Includes lucerne. (<sup>12</sup>) Includes hay from permanent grass in Scotland. (<sup>13</sup>) Includes hay from lucerne. (<sup>14</sup>) Excludes some 47,000 holdings in England and Wales which make a negligible contribution to agricultural output. This affects comparison with permanent grassland acreage figures in previous years. (<sup>15</sup>) Includes the total area of deer forest land in Scotland. (<sup>16</sup>) The fall of 939,000 acres between 1969 and 1970 is largely accounted for by exclusion from the census of the 16,000 holdings in Scotland referred to in note (<sup>1</sup>).

Sources: Agricultural Departments



Cattle and sheep on agricultural holdings

TABLE 34

Thousands

			Cattle									Sheep				
			Total	Cows and heifers in milk	Cows in calf but not in milk	Heifers in calf with first calf	Bulls and bull calves for service	Other cattle			Total	Ewes for breeding	Rams for service	Other sheep		
								Two years old and over	One year and under two	Under one year				One year old and over	Under one year	
1964	June ...	...	11,627	3,549	577	798	91	1,048	2,526	3,038	29,657	11,918	334	3,520	13,875	
	December ...	...	11,686	2,862	1,396	604	92	1,050	2,495	3,187	21,269	11,137	365	2,963	6,804	
1965	June ...	...	11,943	3,640	564	760	93	978	2,524	3,383	29,911	11,946	336	3,738	13,891	
	December ...	...	11,995	2,879	1,444	618	94	951	2,537	3,472	21,818	11,159	371	3,232	7,055	
1966	June ...	...	12,206	3,703	565	750	93	957	2,692	3,447	29,957	12,019	334	3,737	13,857	
	December ...	...	12,171	2,897	1,478	655	94	995	2,655	3,397	21,053	10,932	367	3,133	6,620	
1967	June ...	...	12,342	3,776	579	816	92	1,003	2,714	3,361	28,885	11,760	332	3,583	13,211	
	December ...	...	11,997	2,964	1,480	641	93	942	2,527	3,349	20,424	10,818	363	3,038	6,206	
1968	June ...	...	12,151	3,815	562	826	90	923	2,581	3,351	28,004	11,415	327	3,475	12,787	
	December ...	...	12,094	3,048	1,484	672	93	918	2,498	3,381	19,667	10,513	352	2,991	5,811	
1969	June ...	...	12,374	3,894	592	822	91	879	2,623	3,474	26,604	10,946	313	3,323	12,022	
	December ...	...	12,296	3,087	1,477	678	92	917	2,598	3,449	19,157	9,969	327	2,862	6,000	
1970	June ...	...	12,585	3,949	597	863	92	861	2,658	3,564	26,080	10,544	302	3,292	11,943	
	December ...	...	12,442	3,180	1,490	675	93	848	2,566	3,589	18,499	9,683	319	2,768	5,730	

Sources: Agricultural Departments

Pigs and poultry on agricultural holdings

TABLE 35

Thousands

				Pigs <sup>(1)</sup>				Poultry <sup>(1)</sup>						
				Total	Sows for breeding	Boars being used for service	Other pigs			Total <sup>(2)</sup>	Fowls			
							Five months old and over	Two months and under five	Under two months		Total	Laying flock	Breeding flock	Table birds
1964	June ...	...	7,379	903	47	1,221	3,271	1,937	118,377	112,921	79,872	5,868	27,181	
	December ...	...	7,940	944	49	1,306	3,625	2,015	111,493	106,691	73,194	5,907	27,589	
1965	June ...	...	7,979	945	49	1,251	3,594	2,140	118,141	112,125	74,054	6,857	31,213	
	December ...	...	8,125	900	48	1,325	3,849	2,005	112,594	106,956	71,050	6,222	29,684	
1966	June ...	...	7,333	822	43	1,179	3,392	1,897	118,940	113,525	73,841	6,908	32,777	
	December ...	...	7,284	808	42	1,237	3,397	1,802	117,982	112,864	72,202	6,501	34,161	
1967	June ...	...	7,007	824	41	1,146	3,218	1,878	125,624	120,147	75,506	6,868	37,774	
	December ...	...	7,532	851	43	1,247	3,475	1,907	122,857	116,875	72,774	6,582	37,419	
1968	June ...	...	7,387	887	44	1,149	3,309	1,998	127,459	121,753	74,163	6,868	40,721	
	December ...	...	7,969	917	44	1,287	3,681	2,038	126,256	119,613	73,610	6,533	39,471	
1969	June ...	...	7,783	915	44	1,188	3,526	2,111	126,514	120,611	75,479	6,715	38,418	
	December ...	...	8,126	921	44	1,242	3,815	2,103	132,463	125,809	76,490	6,479	42,840	
1970	June ...	...	8,088	953	45	1,249	3,672	2,169	143,430	137,207	79,836	7,588	49,783	
	December ...	...	8,546	986	46	1,277	3,972	2,265	135,825	129,338	77,027	6,724	45,587	

(<sup>1</sup>) See footnote (<sup>1</sup>) to Table 33. The figures returned by holdings of one acre or less account for significant differences between the census results for June and December 1970 and those for previous years only in the case of pigs and fowls.

(<sup>2</sup>) Fowls, ducks, geese and turkeys.

Sources: Agricultural Departments

# FOOD

## Cereals and cereal products

TABLE 36

Monthly averages or totals for four or five week periods

Stocks: end of period

Thousand tons

	Wheat and flour						Oats				Barley			Breakfast cereals <sup>(1)</sup>	Biscuits
	Sales of home grown wheat for food	Wheat milled		Stocks (including flour as wheat)	Flour produced	Flour disposals	Sales of home grown oats for milling	Oats milled	Products of oat-milling	Stocks	Sales of home grown barley for food <sup>(2)</sup>	Disposals for food and brewing	Stocks	Production	Production <sup>(3)</sup>
		Home produced	Imported												
1965 <sup>(4)</sup> ... ..	138	134	288	1,138	306	327	9	11	6.3	37	118	128	814	11.3	48.8
1966 ... ..	140	134	288	1,085	304	322	9	10	5.8	44	188	196	769	12.0	48.4
1967 ... ..	145	132	282	957	304	312	9	9	5.5	54	183	190	774	12.1	49.0
1968 ... ..	148	139	273	1,019	302	311	9	10	5.7	45	152	163	649	12.8	50.1
1969 ... ..	133	123	302	938	307	316	9	10	5.6	60	115	120	763	13.7	49.3
1970 ... ..	138	133	286	1,001	308	315	9	10	5.7	52	132	137	783	14.8	49.4
1968*July ... ..	80	162	294	1,054	338	351	3	9	4.9	26	72	138	404	12.5	53.3
August ... ..	58	112	262	990	275	287	6	8	5.5	22	132	94	443	12.3	43.8
September ... ..	177	114	262	1,025	275	285	29	11	6.5	45	289	111	650	13.3	48.5
*October ... ..	181	167	330	1,083	359	363	17	14	7.7	50	149	135	644	14.8	64.6
November ... ..	109	125	283	1,027	294	301	10	10	5.8	49	126	117	683	12.1	51.2
December ... ..	94	90	276	1,019	263	272	8	11	7.0	45	97	127	649	9.4	39.0
1969*January ... ..	151	141	368	1,006	368	372	10	12	7.0	42	127	141	652	15.1	51.6
February ... ..	141	102	289	1,074	281	286	4	9	5.3	35	110	124	668	12.4	45.4
March ... ..	141	112	286	1,108	288	296	5	8	4.6	31	86	118	632	14.7	46.8
*April ... ..	151	125	361	1,126	353	371	4	9	4.8	32	74	180	519	15.9	58.5
May ... ..	131	105	265	1,144	267	275	—	7	4.5	26	50	80	499	13.5	46.9
June ... ..	108	104	301	1,138	295	302	1	7	4.0	27	27	104	482	13.9	45.4
*July ... ..	51	118	374	1,103	356	375	1	6	3.8	24	24	96	414	15.3	51.7
August ... ..	56	82	275	1,017	258	267	7	6	3.5	26	157	104	471	11.7	41.5
September ... ..	187	118	281	999	287	295	29	11	6.4	51	310	121	687	12.7	48.6
*October ... ..	212	186	318	989	365	373	21	15	8.6	62	169	129	723	15.9	65.1
November ... ..	132	160	279	874	319	321	15	13	8.0	65	132	123	761	12.6	51.1
December ... ..	132	124	223	938	251	261	6	12	7.1	60	116	124	763	10.7	38.7
1970*January ... ..	203	192	321	1,007	373	371	10	15	7.9	52	145	146	794	13.2	50.8
February ... ..	177	143	237	1,061	279	283	9	9	5.7	52	138	131	810	14.9	45.0
March ... ..	154	145	242	1,086	283	301	5	8	4.8	48	109	135	751	14.1	47.9
*April ... ..	166	169	319	1,113	357	360	7	10	5.4	45	86	151	671	18.0	58.6
May ... ..	144	112	282	1,118	288	304	3	6	3.2	39	43	126	612	14.0	47.4
June ... ..	74	96	270	1,071	268	274	2	7	4.5	34	31	118	540	13.8	46.3
*July ... ..	33	123	376	833	368	377	1	7	4.6	25	27	111	434	17.0	54.0
August ... ..	123	89	276	948	268	275	7	8	4.2	30	173	102	516	13.1	43.3
September ... ..	187	112	287	1,058	295	297	24	11	6.4	44	350	142	741	14.0	50.5
*October ... ..	169	180	333	1,027	377	386	23	14	8.2	53	175	171	747	18.0	65.2
November ... ..	118	135	274	1,030	303	306	11	11	7.0	52	169	149	815	15.0	49.6
December ... ..	110	98	220	1,001	236	249	10	12	6.3	52	144	166	783	12.6	33.9
1971*January ... ..	160	143	353	1,045	370	368	9	12	7.5	46	153	167	766	15.1	48.5
February ... ..	134	108	253	1,059	271	279	5	9	5.4	45	133	172	744	14.7	42.1
March ... ..	98	107	268	1,086	287	295	3	7	5.2	40	101	121	720	13.5	49.2
*April ... ..	105	111	338	1,051	337	349	4	8	4.7	39	77	155	631	16.9	56.6
May ... ..	108	99	287	1,034	285	296	3	7	4.0	35	41	129	565	15.4	
June ... ..															

(1) Other than oatmeal and oatmeal flakes.

(2) Including quantities used for brewing, malting and distilling.

(3) From January 1969, series changed to show total disposals of home produced biscuits.

(4) 53 week period.

\* Five week period.

Source: Ministry of Agriculture, Fisheries and Food



## Animal feedingstuffs

TABLE 37

Monthly averages or totals for four or five week periods Stocks: end of period

Thousand tons

	Maize				Oilcake and meal <sup>(1)</sup>							Wheat milling offals		
	Disposals			Stocks	Pro- duction	Disposals			Stocks			Pro- duction	Dis- posals	Stocks
	Total ( <sup>2</sup> )	For animal feed <sup>(2)</sup>	For food and in- dustrial uses			Total	High and medium protein	Low protein	Total	High and medium protein	Low protein			
1967 ... ..	310	223	87	206	34	113	104	9	126	116	10	111	117	33
1968 ... ..	310	215	95	238	30	109	104	5	157	142	15	111	117	22
1969 ... ..	266	164	102	181	33	109	104	5	162	152	10	121	127	26
1970 ... ..	255	144	110	244	31	115	110	5	127	118	9	113	117	23
1969 *October	253	134	119	165	38	128	124	4	154	140	14	141	149	32
Nov. ...	269	171	98	187	35	118	112	6	165	153	12	119	127	30
Dec. ...	376	273	103	181	34	134	129	5	162	152	10	95	102	26
1970 *January	296	193	103	202	40	157	155	2	131	118	13	142	144	29
February	234	126	108	194	33	130	121	9	122	113	9	106	116	25
March	264	145	119	204	35	122	117	5	114	107	7	106	109	28
*April ...	298	181	117	169	42	139	134	5	94	86	8	133	141	26
May ...	268	152	106	141	33	78	75	3	115	104	11	106	105	31
June ...	225	115	110	200	30	84	80	4	135	124	11	98	92	40
*July ...	255	146	109	168	23	87	82	5	125	114	11	135	147	32
August	207	112	95	186	22	99	96	3	138	127	11	97	104	28
Sept. ...	196	75	121	189	27	118	114	4	135	126	9	107	116	21
*October	263	130	133	207	34	105	98	7	155	145	10	136	132	26
Nov. ...	302	194	108	216	28	132	129	3	146	134	12	107	111	24
Dec. ...	260	165	95	244	25	129	121	8	127	118	9	83	91	23
1971 *January	283	172	111	223	36	134	130	4	118	108	10	128	128	29
February	229	109	120	211	27	96	91	5	139	129	10	94	102	29
March	235	126	109	202	28	128	124	4	146	135	11	99	104	29
*April ...	217	84	133	170	31	108	101	7	151	141	10	116	122	26
May ...	200	83	117	141	25	68	63	5	157	145	12	98	96	33
June ...														

<sup>(1)</sup> Excluding castor meal, cocoa cake and meal.<sup>(2)</sup> Including maize meal.

\* Five week period.

Source: Ministry of Agriculture,  
Fisheries and Food

## Production of compound feedingstuffs

TABLE 38

Monthly averages

Thousand tons

					Total	Cattle food	Calf food	Pig food	Poultry food	Other compounds
1967 ... ..					820.3	261.9	31.0	168.5	342.9	16.0
1968 ... ..					831.2	266.2	34.0	178.3	336.3	16.4
1969 ... ..					876.5	291.6	33.3	199.1	332.8	19.7
1970 ... ..					903.9	302.6	32.8	212.8	337.1	18.6
1968 1st quarter					925.4	352.7	37.4	177.5	330.2	27.6
2nd quarter					761.2	216.1	28.8	169.1	332.3	14.9
3rd quarter					731.5	177.2	35.0	174.2	335.3	9.8
4th quarter					906.8	318.8	34.6	192.4	347.6	13.4
1969 1st quarter					950.3	369.0	38.6	196.2	315.4	31.1
2nd quarter					824.4	256.3	31.9	192.8	323.3	20.1
3rd quarter					790.8	214.9	26.6	199.3	337.6	12.4
4th quarter					940.6	326.3	36.0	208.0	354.9	15.4
1970 1st quarter					979.7	375.2	39.1	204.7	331.6	29.1
2nd quarter					831.0	245.2	29.5	203.3	335.0	18.0
3rd quarter					813.8	218.1	26.5	214.6	342.0	12.6
4th quarter					991.0	371.7	36.3	228.8	339.6	14.6
1971 1st quarter					950.4	365.4	36.6	221.6	304.1	22.7

Source: Ministry of Agriculture,  
Fisheries and Food

# FOOD

## Potatoes, sugar and jam

TABLE 39 Monthly averages, calendar months or totals for four or five week periods Stocks: end of period Thousand tons

	Potatoes <sup>(1)</sup>						Sugar (as refined)			Syrup and treacle	Glucose	Jam and marmalade		
	Sales from farms	Disposals		Stocks		Production from home grown sugar beet	Disposals		Stocks <sup>(4)</sup>	Production	Production	Production	Disposals	Stocks
		Total <sup>(2)</sup>	For food in the United Kingdom	Merchants' stocks	Farm stocks (Ware)		Total	For food in the United Kingdom <sup>(3)</sup>						
1965 <sup>(5)</sup> ...	406	430	402	35	3,025	73.4	246.1	222.1	813	4.4	20.6	26.9	17.5	32.0
1966 ...	426	449	408	35	2,095	70.7	244.6	219.1	820	4.4	21.2	17.6	17.2	36.8
1967 ...	370	401	400	33	2,907	73.7	243.1	217.0	851	5.0	22.2	16.8	17.2	36.6
1968 ...	401	430	406	33	2,587	70.7	234.7	217.8	816	5.7	23.6	16.6	16.8	36.3
1969 ...	391	415	403	33	2,177	75.9	237.8	221.1	903	6.2	25.7	15.8	16.2	35.3
1970 ...	380	408	393	31	3,393	69.8	237.6	221.7	865	6.4	26.4	15.8	15.3	27.4
1968 April ...	389	445	393	29	752	—	260.5*	243.2*	809	5.6*	24.7*	18.7*	19.1*	38.2
May ...	276	409	390	16	447	—	239.3	220.6	740	5.3	23.6	17.3	17.4	38.5
June ...	186	318	312	6	349	—	226.0	210.3	668	5.1	20.9	14.0	14.9	38.2
July ...	339	362	361	12	—	—	281.0*	260.4*	559	5.5*	24.0*	19.6*	19.1*	38.8
August ...	386	382	382	16	—	—	211.5	193.9	434	4.4	21.0	13.7	15.6	36.1
Sept. ...	419	416	416	19	—	19.9	228.1	210.9	362	4.9	25.7	13.8	14.6	35.2
October ...	495	492	489	22	3,793	235.3*	254.7*	237.8*	550	7.6*	29.0*	18.4*	18.4*	35.7
Nov. ...	460	455	450	28	3,207	215.6	217.3	202.5	670	6.2	24.8	14.9	14.3	36.6
Dec. ...	436	432	418	33	2,587	204.8	208.0	195.7	816	5.6	19.7	12.9	11.7	36.3
1969 January ...	447	444	429	38	2,029	196.7*	248.3*	232.1*	995	6.9*	28.3*	20.2*	21.0*	36.1
February ...	417	431	404	33	1,514	11.1	222.5	213.0	958	6.1	23.5	16.6	17.3	35.8
March ...	491	506	445	33	911	—	226.8	216.0	884	5.7	24.0	15.7	14.5	37.1
April ...	407	443	415	27	458	—	250.3*	230.2*	850	7.1*	28.5*	17.1*	19.5*	35.4
May ...	280	382	382	11	142	—	228.3	210.1	802	5.9	25.2	15.6	15.9	35.8
June ...	205	339	339	6	34	—	229.3	206.6	701	5.9	25.2	14.9	16.2	35.5
July ...	292	300	300	11	—	—	288.1*	268.4*	564	6.2*	27.3*	17.6*	17.3*	36.5
August ...	375	372	372	15	—	—	227.7	209.4	438	5.7	22.8	12.5	14.5	34.6
Sept. ...	423	419	418	19	—	5.1	218.1	209.0	441	6.0	24.3	13.8	15.2	33.2
October ...	497	493	489	23	3,237	238.3*	287.4*	260.4*	561	7.4*	31.8*	18.8*	17.9*	33.7
Nov. ...	450	445	443	28	2,687	236.0	217.2	203.1	716	6.7	26.7	14.5	13.5	34.7
Dec. ...	406	403	395	22	2,177	224.1	209.2	194.9	903	5.2	21.3	12.2	12.1	35.3
1970 January ...	417	416	412	37	1,663	144.4*	225.5*	215.8*	1,055	6.7*	29.3*	18.7*	18.5*	35.5
February ...	384	392	387	32	1,183	0.2	243.9	220.3	961	6.2	25.6	16.7	15.5	37.0
March ...	412	427	425	32	663	—	224.0	217.2	860	5.9	23.4	14.8	14.9	37.2
April ...	309	378	377	27	323	—	260.1*	242.8*	736	7.1*	30.7*	17.6*	19.2*	35.9
May ...	201	304	304	10	102	—	224.0	208.6	671	6.0	25.5	13.8	14.8	34.8
June ...	176	321	321	7	13	—	226.2	211.5	647	6.0	25.5	14.5	14.6	35.2
July ...	331	341	341	11	—	—	293.0*	275.0*	510	6.7*	30.1*	19.2*	16.4*	38.0
August ...	357	355	355	14	—	—	216.0	203.1	451	5.3	21.6	12.7	15.9	34.4
Sept. ...	423	418	417	19	—	—	218.2	205.7	449	6.4	23.4	15.0	13.9	33.6
October ...	520	517	512	22	4,687	225.6*	283.9*	261.0*	562	8.0*	33.3*	18.8*	16.6*	35.7
Nov. ...	517	512	437	27	4,032	239.4	231.0	210.4	727	6.8	26.4	15.2	12.4	26.9
Dec. ...	514	511	429	31	3,393	228.1	205.0	189.3	865	5.7	22.6	12.0	11.4	27.4
1971 January ...	534	531	416	36	2,733	197.5	230.6*	218.9*	996	6.4*	27.5*	15.8*	15.2*	27.2
February ...	484	494	376	31	2,123	—	235.2	222.3	974	6.3	25.7	14.9	13.4	29.0
March ...	571	582	403	32	1,467	—	219.2	204.4	934	5.9	27.3	14.5	14.4	28.7
April ...	418	472	390	26	1,003	—	263.0*	240.7*	848	6.8*	30.6*	14.6*	16.5*	26.2
May ...	—	—	—	—	—	—	—	—	—	6.8	28.5	14.0	13.3	27.4
June ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—

- (<sup>1</sup>) Based on returns from Potato Marketing Board and Ministry of Agriculture, Northern Ireland.  
 (<sup>2</sup>) Disposals (excluding seed and chats) of home grown and imported potatoes for human consumption, processing, export and sales for stockfeed through schemes for implementing the Agriculture Act, 1947.  
 (<sup>3</sup>) Including sugar used in the manufacture of other foods.  
 (<sup>4</sup>) Imported and home produced supplies of refined and raw sugar.  
 (<sup>5</sup>) 53 week period (except for potatoes). \*Five week period.

Source: Ministry of Agriculture, Fisheries and Food



## Animals slaughtered and meat produced

TABLE 40

Monthly averages or totals for four or five week periods

	Animals slaughtered (Thousands)									Meat produced (Thousand tons)					
	Steers and heifers	Cows and bulls	Calves	Ewes and rams	Other sheep and lambs	Sows and boars	Other pigs			Total	Beef	Veal	Mutton and lamb	Pork	Offal (')
							Used wholly for bacon	Used in part for bacon	Other uses						
1967 ... ..	245	54	51	120	978	26	212	229	561	156.2	74.4	1.1	21.5	45.8	13.3
1968 ... ..	234	60	40	119	913	26	224	253	578	154.9	73.4	0.9	20.2	47.3	13.1
1969 ... ..	219	63	35	113	755	32	241	276	620	149.7	70.6	0.8	17.0	50.5	10.8
1970 ... ..	241	66	30	109	846	27	256	295	621	159.1	77.0	0.6	18.6	51.2	11.7
1970 *April ...	286	68	36	99	577	34	279	349	697	177.0	88.8	0.8	15.3	59.4	12.7
May ... ..	216	42	17	72	430	22	216	274	512	128.0	64.3	0.4	10.7	43.4	9.2
June ... ..	204	47	15	84	559	22	237	279	470	126.2	62.8	0.3	13.1	40.7	9.3
*July ... ..	266	62	22	113	877	27	298	362	668	170.3	81.9	0.5	19.4	56.1	12.4
August ... ..	210	52	22	99	869	21	266	273	536	138.7	65.1	0.5	18.4	44.4	10.3
Sept. ... ..	226	65	34	118	998	22	259	286	580	153.5	72.4	0.8	20.8	48.1	11.4
*Oct. ... ..	295	91	44	163	1,315	30	318	372	752	202.2	95.8	1.0	27.2	63.2	15.0
Nov. ... ..	251	86	35	131	1,211	23	272	283	606	171.9	83.7	0.8	24.3	50.1	13.0
Dec. ... ..	223	71	28	116	987	25	246	263	693	157.5	73.2	0.6	20.3	51.9	11.5
1971 *January ...	279	95	32	133	1,042	28	335	372	681	188.7	94.2	0.7	22.8	56.9	14.1
February ...	225	74	26	96	622	26	271	322	580	149.7	75.1	0.6	14.8	48.3	10.9
March ... ..	225	71	32	85	474	31	266	333	622	149.4	74.1	0.7	12.2	51.7	10.7
*April ... ..	270	69	28	104	574	36	328	392	765	175.1	84.0	0.6	15.2	62.9	12.4
May ... ..	208	52	15	88	551	30	273	349	556	136.7	64.6	0.3	13.2	48.7	9.9
June ... ..	208	49	14	88	651	28	255	336	533	136.9	64.0	0.3	14.6	48.2	9.8

(') Prior to 1969 the estimates have been calculated on a different basis.

\*Five week period.

Source: Ministry of Agriculture, Fisheries and Food

## Production of bacon, ham and canned meat and imported meat stocks in cold storage

TABLE 41

Monthly averages or totals for four or five week periods

Stocks: end of period

Thousand tons

			Bacon and ham			Canned meat	Imported meat stocks in cold storage							
			Production		Disposals (including for canning)		Production	Total	Beef	Veal	Mutton and lamb	Pork	Offal	
			Wiltshire style	Other bacon										
1967...	...	...	10.9	5.9	50.2	9.4	44.3	13.0	0.2	13.3	1.7	16.1		
1968...	...	...	11.8	6.2	51.8	10.6	54.2	24.2	0.1	14.2	1.2	14.5		
1969...	...	...	12.7	6.8	51.6	10.9	67.8	28.6	0.1	25.7	1.3	12.1		
1970...	...	...	13.7	6.9	52.0	11.0	71.7	23.9	0.1	28.7	1.7	17.3		
1970	April	...	15.0*	7.5*	62.0*	}	87.6	25.2	0.1	49.8	1.3	11.2		
	May...	...	12.5	6.7	44.7		10.6	72.3	21.9	0.1	38.4	1.3	10.6	
	June...	...	12.7	6.7	48.3		70.1	21.4	0.1	35.4	1.6	11.6		
	July...	...	15.8*	8.7*	63.1*	}	45.7	16.4	0.1	17.6	1.7	9.9		
	August	...	14.0	6.9	46.3		9.8	53.4	18.9	0.1	18.8	1.7	13.9	
	September	...	13.9	6.6	53.6		55.5	19.1	0.1	20.6	1.7	14.0		
	October	...	17.4*	8.3*	61.6*	}	68.3	24.1	0.1	26.7	1.6	15.8		
	November	...	13.9	6.7	52.4		11.7	67.8	23.7	0.1	26.0	1.9	16.1	
	December	...	13.9	6.5	46.0		71.7	23.9	0.1	28.7	1.7	17.3		
	1971	January	...	16.8*	7.4*	55.8*	}	64.9	19.4	0.1	28.4	1.8	15.2	
		February	...	14.6	7.0	49.5		11.6	(1)	(1)	(1)	(1)	(1)	(1)
		March	...	14.9	7.3	48.9		73.8	17.8	0.1	38.6	1.9	15.4	
April		...	17.3*	9.1*	60.2*		72.3	16.6	0.1	39.0	1.9	14.7		
May...		...	15.3	8.3	53.3		72.8	15.1	0.1	41.1	1.6	14.9		
June...		...	13.7	7.8	50.5		71.2	15.8	0.1	38.4	1.2	15.7		

(') Figures not collected during period of postal strike.

\* Five week period.

Source: Ministry of Agriculture, Fisheries and Food

FOOD

Fish, oils and fats

TABLE 42 Monthly averages, calendar months or totals for four or five week periods Stocks: end of period Thousand tons

				Fresh, frozen and cured fish				Oilseeds and nuts					Vegetable oil		Marine oil		Mar- garine	Com- pound fat
				Disposals				Crush- ed	Crude oil pro- duced ( <sup>2</sup> )	Stocks( <sup>3</sup> )		Crude oil equivalent						
										Crude oil equi- valent	Cake equivalent		Disposals	Stocks ( <sup>4</sup> )	Disposals ( <sup>5</sup> )	Stocks ( <sup>6</sup> )		
				British landings	Total (landed weight)	For food in the United Kingdom( <sup>1</sup> )	Crude oil equi- valent				High and medium protein	Low protein						
				Landed weight	Filletted weight													
1965( <sup>7</sup> ) ... ..				72.6	82.8	70.9	36.9	72.0	23.8	27.0	56.4	9.8	52.5	67.4	14.8	53.3	26.2	11.5
1966 ... ..				74.1	84.8	69.0	35.9	60.7	20.9	32.3	28.3	12.2	55.2	66.3	16.7	28.2	25.9	11.4
1967 ... ..				69.6	82.0	69.9	33.2	55.0	19.2	17.1	37.9	2.4	52.2	65.5	18.6	67.8	25.3	11.4
1968 ... ..				70.2	87.8	73.5	34.9	49.7	17.8	18.3	44.3	3.5	57.5	60.7	18.3	59.3	24.8	11.1
1969 ... ..				72.8	87.4	72.0	34.1	48.8	15.3	14.2	31.7	2.6	57.8	57.3	19.1	35.7	26.0	11.2
1970 ... ..				74.1	88.2	71.8	34.0	44.9	12.8	15.0	21.1	11.9	58.2	66.9	16.6	28.5	25.8	10.9
1968 July ... ..				76.5	89.6	79.0	37.6	41.0*	16.1*	19.1	21.4	9.8	60.1*	64.2	16.9*	41.1	23.8*	10.0*
August ... ..				69.0				45.5	16.8	19.8	25.2	7.5	51.8	72.9	16.7	35.0	22.5	9.4
September ... ..				62.3				36.2	13.7	20.3	25.4	7.3	59.2	66.3	17.1	43.3	21.9	10.8
October ... ..				67.8	90.2	75.7	36.1	56.2*	19.9*	17.7	23.9	5.3	65.2*	65.2	20.2*	42.4	29.5*	13.2*
November ... ..				66.7				51.3	17.5	15.7	27.9	3.5	49.5	67.4	15.4	55.1	25.4	10.7
December ... ..				74.5				47.3	15.9	18.3	44.3	3.5	62.2	60.7	17.8	59.3	24.5	9.7
1969 January ... ..				80.7	86.9	69.8	33.2	57.2*	17.0*	16.3	38.2	4.6	48.9*	73.1	18.6*	53.7	25.8*	11.4*
February ... ..				76.2				50.0	17.9	16.6	30.5	4.8	59.2	75.7	15.0	45.9	22.9	9.3
March ... ..				75.5				44.3	15.5	13.1	25.5	4.4	61.9	82.8	18.7	40.8	27.8	10.9
April ... ..				74.0	87.7	72.2	33.7	58.7*	18.5*	13.7	27.0	4.4	55.2*	87.5	20.1*	33.4	29.3*	12.1*
May ... ..				71.7				44.7	13.8	11.7	21.0	3.6	52.1	83.0	16.9	33.6	22.6	10.1
June ... ..				68.7				47.3	14.6	7.5	13.8	2.0	53.1	90.0	16.5	32.7	23.9	9.5
July ... ..				73.0	83.0	72.9	34.7	38.9*	11.8*	11.6	27.0	2.2	65.1*	75.9	19.4*	30.5	26.5*	11.2*
August ... ..				70.0				44.0	13.8	13.3	25.1	5.0	56.8	77.9	16.8	40.3	22.7	9.3
September ... ..				65.2				45.9	14.2	8.1	12.1	3.6	56.3	69.3	19.4	38.2	25.4	11.1
October ... ..				69.5	92.1	73.2	34.8	56.1*	17.8*	9.6	11.3	4.2	72.4*	61.0	25.3*	40.1	32.7*	15.0*
November ... ..				68.4				50.0	14.4	10.3	20.1	1.3	56.9	55.8	20.2	43.2	24.9	11.8
December ... ..				80.6				48.3	13.9	14.2	31.7	2.6	56.3	57.3	22.0	35.7	28.1	12.7
1970 January ... ..				72.1	90.7	70.2	33.3	54.7*	15.1*	15.1	23.4	5.4	53.5*	67.9	19.6*	40.2	28.1*	12.4*
February ... ..				79.9				46.7	13.4	15.1	18.6	8.7	64.1	70.4	16.8	36.8	22.3	9.9
March ... ..				66.9				48.6	13.7	18.8	32.5	8.1	51.4	75.7	18.7	39.2	26.3	10.8
April ... ..				62.3	80.1	70.5	33.2	57.4*	15.4*	13.3	22.5	6.9	68.4*	73.5	20.8*	30.1	32.0*	12.1*
May ... ..				62.6				45.2	12.1	12.6	16.5	7.3	59.0	76.4	15.9	23.4	23.6	9.7
June ... ..				78.3				43.5	12.4	14.3	15.2	9.6	58.8	78.2	16.8	29.7	22.9	9.8
July ... ..				78.4	89.7	75.5	35.9	33.8*	10.2*	15.8	15.1	11.8	50.4*	67.6	17.0*	22.3	25.0*	11.7*
August ... ..				82.5				31.8	9.5	20.1	26.5	11.8	59.5	68.6	11.9	50.5	23.2	8.9
September ... ..				72.9				40.9	11.8	16.4	21.4	10.4	55.2	70.9	12.2	39.4	22.0	10.4
October ... ..				70.0	92.2	70.6	33.6	52.6*	16.6*	13.8	13.6	10.4	65.1*	73.4	16.1*	33.5	30.7*	12.6*
November ... ..				76.1				40.1	10.0	16.5	21.1	9.6	53.9	70.0	16.3	28.7	25.6	10.8
December ... ..				86.8				44.0	13.8	15.0	21.1	11.9	58.9	66.9	17.3	28.5	27.5	11.5
1971 January ... ..				71.0	94.9	71.5	34.0	60.0*	19.0*	12.3	13.6	9.2	59.8*	73.4	16.2*	34.1	28.2*	11.6*
February ... ..				94.7				41.7	12.8	12.8	18.6	7.2	62.5	72.3	14.2	29.5	25.5	9.3
March ... ..				76.1				46.9	14.7	13.0	24.4	5.8	72.7	74.6	12.8	27.4	26.7	10.0
April ... ..				63.3				46.7*	13.6*	12.5	16.3	7.0	55.3*	78.4	13.3*	19.7	29.2*	12.1*
May ... ..								38.7	12.8	13.7	23.0	6.0	65.7	87.6	10.0	15.1	27.9	9.7
June ... ..																		

(1) Prior to 1969, including pet food. (2) Including maize oil. (3) Including quantities held by seed crushers. (4) Including quantities held by seed crushers, hardeners and refiners of oil, and manufacturers of margarine, compound fat and soap. (5) For the manufacture of margarine and compound fat. (6) Including quantities held by hardeners and refiners of oil and manufacturers of margarine and compound fat. (7) 53 week period (except for fresh, frozen and cured fish).  
\* Five week period. Source: Ministry of Agriculture, Fisheries and Food

# Milk, milk products and eggs

FOOD

TABLE 43

Monthly averages or calendar months

Stocks: end of period

Million gallons

	Total milk disposals (1)	Liquid milk					
		Total	National Milk Scheme		School milk	Full price	Milk for manufacture
			Free	Reduced price			
1967... ..	208.2	138.3	0.8	18.0	4.7	114.8	69.9
1968... ..	213.8	137.8	1.4	17.5	4.2	114.7	76.0
1969... ..	216.3	137.3	1.6	17.3	3.5	114.9	79.0
1970... ..	220.5	136.8	1.6	17.0	3.5	114.7	83.7
1970 April ...	221.5	136.2	1.6	16.8	3.2	114.6	85.3
May ...	270.3	139.7	1.6	17.3	4.0	116.8	130.6
June ...	249.5	137.2	1.6	16.7	4.8	114.1	112.3
July ...	233.1	137.1	1.7	17.3	3.0	115.1	96.0
August ...	223.5	134.5	1.6	17.3	0.2	115.4	89.0
September ...	215.7	135.9	1.6	16.7	4.1	113.5	79.8
October ...	225.1	140.4	1.7	17.3	4.3	117.1	84.7
November ...	205.9	136.5	1.6	16.8	4.4	113.7	69.4
December ...	204.8	137.2	1.6	17.3	3.2	115.1	67.6
1971 January ...	205.4	138.6	1.6	17.3	3.6	116.1	66.8
February ...	189.1	127.3	1.5	15.7	4.0	106.1	61.8
March ...	219.4	142.0	1.6	17.3	4.8	118.3	77.4
April ...	240.3	132.7	..	—	2.3	..	107.6
May ...	284.4	140.4	..	—	4.1	..	144.0
June ...	257.1	136.0	..	—	4.4	..	121.1

Thousand tons

			Butter		Cheese		Condensed and evaporated milk <sup>(2)</sup>		Milk powder				Eggs in shell (million dozen)
									Full-cream		Skimmed <sup>(3)</sup>		
			Production ( <sup>4</sup> ) ( <sup>5</sup> )	Stocks ( <sup>6</sup> )	Production ( <sup>4</sup> )	Stocks ( <sup>7</sup> )	Production	Stocks ( <sup>8</sup> )	Production	Stocks ( <sup>9</sup> )	Production	Stocks ( <sup>9</sup> )	Disposals
1967	...	...	3.1	36.5	10.0	51.2	16.6	24.5	1.9	3.0	6.0	24.7	104.7
1968	...	...	4.2	50.6	9.8	70.7	15.7	18.2	2.0	2.7	7.9	26.0	104.2
1969	...	...	4.6	29.8	9.9	57.9	17.0	22.5	1.9	3.0	7.3	21.6	103.3
1970	...	...	5.2	18.2	10.6	44.9	16.8	23.2	1.8	3.8	7.7	24.1	106.2
1970	April	...	4.6	84.1	11.7	61.5	18.8	16.4	2.4	2.2	6.2	7.2	} 108.0
	May ...	...	9.6	75.4	15.7	62.8	22.2	22.4	3.1	4.1	15.2	14.5	
	June...	...	7.4	65.3	13.0	63.1	22.3	26.0	3.0	5.1	11.7	20.8	
	July ...	...	6.1	49.8	11.0	55.2	19.1	23.1	2.5	5.4	9.4	23.3	} 106.5
	August	...	5.6	37.6	10.6	55.2	20.5	28.4	2.2	6.3	8.1	26.1	
	September	...	4.2	28.3	10.9	48.6	18.7	29.2	1.9	6.3	5.3	24.3	
	October	...	5.9	20.2	11.5	47.2	17.4	30.8	1.1	5.4	8.5	26.3	} 105.6
	November	...	4.6	16.4	9.5	44.0	13.9	26.5	0.8	4.7	6.8	24.5	
	December	...	3.8	18.2	8.4	44.9	11.9	23.2	0.8	3.8	6.6	24.1	
1971	January	...	3.4	30.0	10.3	49.6	13.0	22.3	1.6	3.6	3.8	19.8	} 105.9
	February	...	2.8	40.0	10.0	49.6	12.4	21.0	0.9	2.9	3.5	14.1	
	March	...	3.6	50.6	12.1	56.9	15.4	20.4	0.6	1.7	5.9	10.4	
	April	...	7.0	64.8	13.8	60.4	18.5	21.5	3.5	3.2	12.6	13.3	} 104.3
	May	...	11.2	67.4	17.1	61.5	23.0	24.9	3.8	4.3	19.0	22.8	
	June...	...	8.3	69.3	15.4								

- (1) Sales through the Milk Marketing Schemes. (2) Whole and skimmed. Excluding skim concentrates and condensed milk used in the manufacture of chocolate crumb. (3) Excluding buttermilk and whey powder.  
 (4) Figures are based on milk usage. (5) Excluding farm production. (6) Cold store stocks. (7) Importers', manufacturers' and factors' stocks. (8) Manufacturers' stocks only.

Source: Ministry of Agriculture, Fisheries and Food



# FOOD AND DRINK

## Canned fruit, vegetables and soups, cocoa, chocolate, tea, coffee and soft drinks

Monthly averages, calendar months or totals for four or five week periods

TABLE 44

Stocks: end of period

Thousand tons

	Canned and bottled fruit		Canned vegetables		Canned soups (1)	Cocoa beans	Chocolate and sugar confectionery			Tea		Raw coffee		Soft drinks	
														Concentrated	Unconcentrated
	Pro-duction	Stocks (2)	Pro-duction	Stocks (2)	Pro-duction	Dis-posals	Pro-duction	Dis-posals	Stocks (2)	Dis-posals	Stocks	Dis-posals	Stocks	Production	
														Million gallons	
1967 ... ..	6.8	20.0	61.2	171.3	22.1	7.8	55.4	56.9	52.5	18.9	98.0	6.9	14.6	5.1	20.8
1968 ... ..	8.4	39.8	59.4	177.7	22.8	7.6	55.6	57.5	45.2	18.3	124.7	6.9	21.8	5.0	21.1
1969 ... ..	8.6	44.4	65.6	167.8	23.8	7.6	56.8	57.0	56.7	17.8	98.7	8.2	23.8	5.5	21.8
1970 ... ..	7.7	45.9	67.1	196.3	24.4	6.8	55.5	57.3	50.9	18.2	112.1	8.2	16.5	6.0	22.3
1970 April ... ..	8.8	38.8	56.8	147.7	22.8	7.0	64.3*	64.0*	57.1	19.6	81.9	7.9	19.7	5.7	21.5
May ... ..							55.1	51.4	62.0					7.0	24.5
June ... ..							49.2	46.9	65.7					9.0	28.4
July ... ..	15.4	57.1	84.9	198.8	18.3	5.9	55.8*	56.6*	66.4	16.0	93.7	6.7	22.5	10.2	29.0
August ... ..							40.7	46.7	61.4					6.0	25.0
September ... ..							54.6	58.6	59.2					5.2	22.9
October ... ..	3.0	45.9	66.6	196.3	28.5	7.1	73.5*	81.8*	52.8	18.5	112.1	8.8	16.5	5.8	23.3
November ... ..							59.2	61.7	51.6					5.0	21.0
December ... ..							46.3	48.2	50.9					4.6	19.8
1971 January ... ..	4.6	45.2	59.0	205.2	26.6	6.7	63.3*	60.2*	55.2	19.2	112.0	8.7	22.4	3.3	16.7
February ... ..							54.9	58.6	52.7					3.5	16.5
March ... ..							56.8	61.7	49.5					5.1	19.2
April ... ..	6.6						67.0	67.9*	50.2						
May ... ..															
June ... ..															

(1) Ready-to-serve equivalent.  
\* Five week period.

(2) Manufacturers' stocks only.

Source: Ministry of Agriculture, Fisheries and Food

## Tobacco

Monthly averages or calendar months

Stocks: end of period

Million lb.

TABLE 45

			Ware-house stocks (leaf)	Quantities duty-paid								Net quantity duty-paid	
				Unmanufactured leaf		Manufactured products			Gross quantity duty-paid	less Refunds			
				Full rate	Common-wealth rate	Cigars	Cigar-ettes	Other(1)		Cigar-ettes	Other manu-factured products		Tobacco waste
1966	...	...	397.25	11.02	14.04	0.04	0.04	0.04	25.20	2.65	0.23	2.51	19.81
1967	...	...	367.30	12.36	13.07	0.05	0.04	0.05	25.58	2.79	0.27	2.47	20.03
1968	...	...	370.40	14.01	11.69	0.06	0.04	0.12	25.92	3.03	0.38	2.63	19.88
1969	...	...	354.27	13.94	11.58	0.07	0.06	0.23	25.87	3.39	0.43	2.62	19.43
1970	April	...	..	14.48	11.85	0.08	0.04	0.37	26.82	3.44	0.53	2.57	20.29
	May	...	..	12.64	11.16	0.07	0.05	0.34	24.26	3.01	0.43	2.39	18.42
	June	...	341.64	14.90	12.74	0.12	0.06	0.43	28.26	3.48	0.53	2.69	21.56
	July	...	..	14.89	12.48	0.08	0.08	0.45	27.98	4.11	0.50	2.87	20.49
	August	...	..	13.47	11.61	0.07	0.11	0.43	25.69	3.54	0.31	2.49	19.35
	September	...	358.03	14.80	12.83	0.08	0.09	0.47	28.27	4.40	0.59	2.68	20.59
	October	...	..	14.44	12.48	0.13	0.07	0.45	27.57	4.93	0.58	2.99	19.07
	November	...	..	13.63	12.94	0.14	0.04	0.42	27.17	4.44	0.44	2.65	19.64
	December	...	349.22	12.46	11.52	0.08	0.07	0.48	24.61	3.81	0.32	2.58	17.91
1971	January	...	..	12.14	11.74	0.08	0.08	0.44	24.50	2.91	0.27	2.22	19.11
	February	...	..	10.04	9.95	0.11	0.05	0.44	20.59	3.21	0.30	2.20	14.88
	March	...	353.04	12.79	12.07	0.15	0.06	0.51	25.59	4.30	0.48	3.02	17.79
	April	...	..	12.03	11.42	0.10	0.04	0.49	24.08	3.41	0.40	2.27	18.00
	May(2)	...	..	12.53	11.87	0.10	0.07	0.64	25.21	3.58	0.35	2.46	18.82
	June	...											

(1) Including Cavendish tobacco made in bond in the United Kingdom.

(2) Provisional.

Source: HM Customs and Excise

# Alcoholic drinks

## Spirits (potable)

TABLE 46

Monthly averages or calendar months

Million proof gallons

					Pro- duction	Home consumption <sup>(1)</sup>								Medical (rebated)	
						Total	Imported					Home produced			
							Rum	Brandy	Liqueurs	Other mature	Other immature	Mature	Immature		
1966	...	...	...	...	11-94	1-48	0-13	0-11	0-04	0-01	—	0-75	0-39	0-04	
1967	...	...	...	...	10-68	1-49	0-13	0-12	0-04	0-01	—	0-77	0-39	0-03	
1968	...	...	...	...	10-39	1-55	0-14	0-12	0-04	0-01	0-01	0-82	0-37	0-03	
1969	...	...	...	...	11-60	1-46	0-13	0-11	0-03	0-01	0-02	0-77	0-34	0-03	
1970	April	...	...	...	12-32	1-46	0-12	0-11	0-02	0-03	0-02	0-79	0-32	0-04	
	May	...	...	...	13-55	1-13	0-10	0-09	0-02	0-02	0-02	0-59	0-26	0-03	
	June	...	...	...	13-01	1-31	0-10	0-10	0-02	0-02	0-03	0-63	0-38	0-03	
	July	...	...	...	11-71	1-39	0-12	0-11	0-02	0-02	0-01	0-74	0-33	0-03	
	August	...	...	...	8-74	1-82	0-14	0-11	0-03	0-01	0-03	0-94	0-52	0-03	
	September	...	...	...	12-30	3-05	0-26	0-16	0-04	0-02	0-03	1-72	0-76	0-03	
	October	...	...	...	12-54	2-16	0-26	0-22	0-08	0-02	0-04	1-01	0-50	0-03	
	November	...	...	...	12-60	2-28	0-28	0-24	0-10	0-02	0-03	1-06	0-51	0-04	
	December	...	...	...	18-01	2-38	0-29	0-21	0-07	0-02	—	1-26	0-48	0-04	
	1971	January	...	...	...	8-03	0-79	0-11	0-12	0-02	0-01	0-02	0-41	0-06	0-04
		February	...	...	...	16-20	1-04	0-10	0-08	0-02	0-01	0-01	0-52	0-26	0-04
		March	...	...	...	13-63	1-28	0-12	0-10	0-02	0-02	—	0-70	0-29	0-03
April		...	...	...	15-53	1-46	0-14	0-12	0-02	0-02	—	0-79	0-34	0-03	
May <sup>(3)</sup>		...	...	...	13-54	1-31	0-11	0-11	0-02	0-02	—	0-72	0-30	0-03	
June		...	...	...											

<sup>(1)</sup> The sub-headings indicate the description of the spirits at the time of duty payment.

# Beer and wines

Monthly averages or calendar months

					Beer				Imported wine							British wine
					Pro- duction	Total	Home- pro- duced	Im- ported	Total	Heavy		Light		Com- mon- wealth rate	Spark- ling	
										Full rate	Com- mon- wealth rate	Full rate <sup>(2)</sup>				
												Bottle	Other			
Home consumption																
					Million bulk barrels				Million gallons							
1966...	...	...	...	...	2-52	2-57	2-46	0-11	2-36	0-68	0-23	0-10	1-02	0-22	0-11	0-79
1967...	...	...	...	...	2-56	2-62	2-51	0-12	2-67	0-77	0-24	0-14	1-11	0-26	0-14	0-80
1968...	...	...	...	...	2-62	2-67	2-55	0-12	2-95	0-84	0-23	0-16	1-24	0-33	0-15	0-92
1969...	...	...	...	...	2-74	2-78	2-66	0-12	2-81	0-80	0-19	0-16	1-20	0-31	0-15	0-93
1970	April	...	...	...	2-85	2-71	2-58	0-13	2-75	0-74	0-19	0-17	1-19	0-32	0-14	0-68
	May	...	...	...	2-85	2-92	2-80	0-12	2-45	0-64	0-17	0-17	1-13	0-21	0-14	0-84
	June	...	...	...	3-25	2-94	2-80	0-14	2-60	0-70	0-18	0-18	1-23	0-15	0-16	0-85
	July	...	...	...	3-27	3-28	3-17	0-11	2-87	0-76	0-23	0-17	1-22	0-32	0-17	0-74
	August	...	...	...	2-95	3-37	3-22	0-15	2-51	0-71	0-16	0-16	1-09	0-26	0-13	0-79
	September	...	...	...	2-90	3-05	2-89	0-16	3-47	1-09	0-20	0-23	1-39	0-38	0-18	0-83
	October	...	...	...	2-96	2-96	2-82	0-13	4-66	1-68	0-28	0-27	1-68	0-52	0-22	1-11
	November	...	...	...	2-81	3-04	2-88	0-16	4-85	1-67	0-31	0-32	1-53	0-75	0-27	1-34
	December	...	...	...	2-85	2-93	2-76	0-17	4-13	1-43	0-20	0-31	1-70	0-27	0-23	1-34
1971	January	...	...	...	2-23	2-84	2-75	0-09	2-16	0-48	0-15	0-15	1-09	0-18	0-12	0-88
	February	...	...	...	2-42	2-20	2-09	0-11	1-99	0-50	0-11	0-14	0-98	0-16	0-10	0-71
	March	...	...	...	3-01	2-67	2-51	0-16	2-99	0-64	0-18	0-20	1-46	0-37	0-13	0-87
	April	...	...	...	2-84	3-09	2-95	0-14	3-12	0-78	0-25	0-18	1-26	0-48	0-17	0-84
	May <sup>(3)</sup>	...	...	...	2-98	2-93	2-78	0-14	3-23	0-83	0-18	0-19	1-69	0-20	0-14	0-85
	June	...	...	...												

<sup>(2)</sup> The sub-division distinguishes between wine imported in bottles and wine imported otherwise (for example, in casks). <sup>(3)</sup> Provisional.

Source: HM Customs and Excise

# FOOD SURVEY

## Estimated household food expenditure and consumption in Great Britain

### Analysis by income of head of household<sup>(1)</sup>

TABLE 47

	All households		Analysed by weekly income of head of household <sup>(1)</sup>					
	1970 First quarter	1971 First quarter	£45 and over	£27 and under £45	£14 and under £27	Less than £14		
						With earners	Without earners	Old age pensioners
			First quarter 1971					
<b>Expenditure</b>								
Total per head per week...	£2.02	£2.19	£2.28	£2.15	£2.15	£2.06	£2.24	£2.24
				new pence per head per week				
Milk and cream ... ..	21.54	24.74	26.74	25.31	23.19	22.26	26.35	27.01
Cheese ... ..	4.36	5.00	5.78	4.91	4.84	4.33	4.80	5.41
Fats ... ..	10.11	11.57	11.38	11.35	11.40	11.38	12.60	13.17
Eggs... ..	8.31	9.17	9.29	8.64	8.83	9.18	11.59	10.15
Carcase meat ... ..	29.50	34.41	40.15	32.46	33.26	25.78	32.55	35.33
Bacon and ham, uncooked ... ..	8.80	9.23	9.17	8.89	8.85	9.96	6.91	10.30
All other meat ... ..	24.36	24.56	21.10	24.35	25.81	26.12	22.75	21.76
Fish ... ..	8.42	9.25	9.00	8.56	8.94	8.87	10.82	11.12
Fresh fruit ... ..	8.84	11.18	15.72	11.45	9.86	8.02	10.93	10.60
Other fruit... ..	4.14	4.48	5.93	4.94	4.10	2.86	3.34	3.60
Potatoes ... ..	6.91	5.30	3.89	5.14	5.28	5.22	6.57	4.31
Fresh green and other vegetables	14.24	14.57	16.77	14.37	14.33	13.73	13.85	11.91
Bread ... ..	13.53	13.80	11.57	12.85	14.59	14.40	15.57	14.87
Cereals, other than bread ... ..	17.40	19.15	19.74	19.10	19.48	18.80	20.84	19.25
Sugar and preserves ... ..	5.61	5.93	5.31	5.57	6.02	6.17	6.63	7.52
Tea ... ..	5.06	5.42	3.94	4.71	5.81	6.63	6.85	7.53
Other beverages and miscellaneous ... ..	10.99	11.31	12.81	12.02	10.38	11.93	10.55	9.90
<b>Consumption<sup>(2)</sup></b>				ounces per head per week				
Liquid milk ... .. (pints)	4.67	4.87	5.41	5.02	4.69	4.19	5.13	4.90
Milk, processed and cream ... .. (pints or eq. pints)	0.39	0.40	0.36	0.45	0.41	0.46	0.29	0.27
Cheese ... ..	3.44	3.49	3.69	3.48	3.45	2.94	3.38	3.81
Butter ... ..	5.72	6.13	6.19	6.25	5.70	6.11	6.41	7.13
Margarine ... ..	2.87	2.74	2.14	2.47	3.22	2.34	3.46	2.89
Other fats ... ..	3.13	3.10	2.84	2.98	3.16	3.13	3.59	3.30
Eggs... .. (number)	4.54	4.65	4.74	4.44	4.62	4.63	5.65	5.13
Carcase meat ... ..	16.21	17.49	21.62	16.56	16.81	13.35	16.53	18.75
Bacon and ham, uncooked ... ..	5.22	5.24	5.01	5.21	4.96	5.99	3.87	6.10
All other meat ... ..	18.37	17.02	14.57	16.50	18.09	18.33	17.35	15.25
Fish ... ..	5.34	5.25	5.01	4.85	5.04	5.20	6.37	6.72
Fresh fruit ... ..	18.55	22.59	32.03	23.23	19.63	15.42	22.12	23.30
Other fruit... ..	6.42	6.66	8.24	7.39	6.21	4.61	5.26	5.12
Potatoes ... ..	54.85	53.88	41.59	55.38	55.41	51.45	54.97	41.23
Fresh green vegetables ... ..	10.52	11.72	11.96	12.81	10.53	10.00	11.00	12.84
Other vegetables ... ..	22.86	23.49	22.91	22.34	24.22	24.64	23.82	21.07
Bread ... ..	38.02	35.22	28.77	32.88	37.90	37.01	40.85	35.19
Flour ... ..	5.70	6.81	6.71	7.43	5.99	6.34	5.83	10.00
Cakes and biscuits ... ..	11.16	11.45	10.50	11.28	12.05	11.00	13.52	11.90
Other cereals ... ..	8.07	8.00	8.00	7.81	7.83	8.57	10.64	9.41
Sugar ... ..	16.32	16.32	13.41	15.75	16.73	17.29	18.85	18.49
Preserves ... ..	2.65	2.99	2.80	2.69	3.00	2.95	3.11	4.40
Tea ... ..	2.57	2.52	1.82	2.21	2.70	2.98	3.05	3.57
Other beverages ... ..	1.17	1.03	1.36	1.06	0.93	0.74	1.06	1.26

<sup>(1)</sup> Ascertained or estimated gross income of head of household or of the principal earner if the weekly income of the head is less than £14.

<sup>(2)</sup> Purchases *plus* free food, including withdrawals from stores of certain home-produced foods.

Source: Ministry of Agriculture  
Fisheries and Food  
(National Food Survey)



## Estimated household food expenditure and consumption in Great Britain

## Analysis by composition of household

TABLE 47 (continued)

	All households		Households with one man and one woman and						
	Year 1970	Four quarters to end of March 1971	no other (one or both 55 years of age or over)	no other (both under 55 years of age)	one child	two children	three or more children	adolescents only	children and adolescents
			First quarter 1971						
<b>Expenditure</b>									
Total per head per week ...	£2.11	£2.15	£2.64	£2.86	£2.18	£1.86	£1.63	£2.49	£1.96
Milk and cream ... ..	22.34	23.14	28.30	<i>new pence per head per week</i>			20.07	24.65	23.98
Cheese ... ..	4.68	4.84	6.10	28.37	24.16	23.38	3.18	5.57	4.44
Fats ... ..	10.64	11.00	15.07	7.95	4.76	3.92	8.72	12.31	11.02
Eggs ... ..	8.15	8.37	11.68	14.55	11.11	9.84	7.23	8.64	7.74
Carcase meat ... ..	29.56	30.79	47.55	11.18	8.88	7.47	20.92	42.75	25.23
Bacon and ham, uncooked ...	9.10	9.21	11.90	49.49	33.67	25.22	6.38	9.72	7.24
All other meat ... ..	25.93	25.98	27.07	12.73	9.10	7.38	19.12	26.38	22.38
Fish ... ..	8.92	9.12	13.73	33.25	24.04	20.59	5.45	10.70	7.67
Fresh fruit ... ..	10.88	11.46	13.07	12.24	8.87	6.79	7.46	13.86	10.77
Other fruit ... ..	4.83	4.92	5.05	16.95	10.81	9.60	3.47	5.92	3.81
Potatoes ... ..	6.75	6.34	4.51	5.66	5.40	5.15	4.89	4.96	6.86
Fresh green and other vegetables	14.88	14.97	16.31	5.36	5.80	4.38	11.30	16.13	12.99
Bread ... ..	13.96	14.03	15.70	15.03	12.61	11.04	11.11	16.60	13.88
Cereals, other than bread ...	18.22	18.66	20.11	22.63	20.41	17.90	16.22	22.21	19.11
Sugar and preserves ... ..	5.75	5.83	8.00	6.76	5.41	4.74	4.65	6.60	5.37
Tea ... ..	5.25	5.35	8.03	6.47	4.88	3.41	3.31	5.29	4.59
Other beverages and miscellaneous ... ..	10.82	10.90	11.80	15.34	12.24	11.52	9.83	16.55	9.38
<b>Consumption<sup>(1)</sup></b>				<i>ounces per head per week</i>					
Liquid milk ... .. (pints)	4.63	4.69	5.03	4.94	4.92	5.09	4.71	4.87	4.61
Milk, processed and cream ...	0.45	0.44	0.35	0.41	0.61	0.51	0.40	0.43	0.39
... .. (pints or eq. pints)	3.59	3.61	4.26	5.24	3.49	2.74	2.20	3.90	3.22
Cheese ... ..	5.99	6.09	7.79	7.64	5.74	5.02	4.39	6.43	5.89
Butter ... ..	2.86	2.83	3.32	2.69	3.07	2.38	2.68	3.33	2.97
Margarine ... ..	3.10	3.10	4.22	4.51	3.57	2.94	2.15	2.92	2.92
Other fats ... ..	4.66	4.69	5.81	5.62	4.51	3.98	3.78	5.18	3.94
Eggs ... .. (number)	15.88	16.20	23.85	23.53	17.29	13.00	10.92	20.53	13.47
Carcase meat ... ..	5.32	5.32	6.79	7.22	5.11	4.36	3.54	5.05	4.25
Bacon and ham, uncooked ...	18.33	18.02	18.78	22.85	16.24	14.00	14.21	16.81	16.03
All other meat ... ..	5.35	5.34	7.78	6.87	4.62	3.91	3.13	6.07	4.45
Fish ... ..	23.14	24.14	28.94	31.49	22.03	18.85	15.40	27.08	21.74
Fresh fruit ... ..	7.20	7.26	7.33	8.18	7.91	7.20	5.50	8.50	5.89
Other fruit ... ..	51.84	51.60	44.87	47.46	60.12	47.54	49.40	58.26	77.89
Potatoes ... ..	13.12	13.42	18.65	15.68	11.86	10.37	7.44	14.65	9.42
Fresh green vegetables ...	22.59	22.76	26.99	31.95	25.68	20.90	18.69	26.79	22.06
Other vegetables ... ..	38.11	37.42	37.80	36.84	32.92	28.71	29.90	42.18	36.55
Bread ... ..	5.68	5.96	10.06	8.24	6.47	4.60	4.78	7.94	10.16
Flour ... ..	11.44	11.51	12.13	14.36	11.75	9.65	9.31	14.45	11.14
Cakes and biscuits ... ..	7.96	7.94	8.68	7.18	8.82	8.20	8.06	6.44	7.60
Other cereals ... ..	16.94	16.94	20.66	19.15	15.41	12.70	13.05	16.13	16.84
Sugar ... ..	2.57	2.66	4.35	2.90	2.44	2.62	2.40	5.06	2.14
Preserves ... ..	2.59	2.58	3.80	3.00	2.27	1.60	1.60	2.34	2.21
Tea ... ..	1.02	0.99	1.29	1.47	0.90	0.97	0.83	1.52	0.88
Other beverages ... ..									

(1) See footnote (2) on page 42.

# VI. PRODUCTION, OUTPUT AND COSTS

## Index of industrial production<sup>(1)</sup>

TABLE 48

Average 1963 = 100

	Total all industries	Mining and quarrying	Manufacturing industries												
			Total all manufacturing industries	Food, drink and tobacco			Coal and petroleum products	Chemicals and allied industries	Engineering and allied industries						
				Total	Food	Drink and tobacco			Total	Mechanical engineering	Instrument engineering	Electrical engineering	Ship-building and marine engineering	Vehicles (including aircraft)	Metal goods not elsewhere specified
Weights	1,000	56	749	84	55	29	7	64	313	90	10	68	15	81	49
1965 ...	111.7	95.8	112.4	105.2	103.2	108.8	115.1	117.1	113.0	114.9	119.6	109.3	95.5	113.8	117.5
1966 ...	113.2	90.1	114.2	108.7	106.8	112.3	121.8	123.4	116.0	122.6	121.9	120.6	93.2	111.7	110.3
1967 ...	113.9	89.1	114.2	110.8	108.6	115.0	116.3	130.4	115.6	123.1	123.1	129.1	90.0	106.3	105.0
1968 ...	119.8	84.8	121.4	115.5	112.3	121.6	126.4	140.0	122.4	125.5	134.7	137.4	86.8	117.2	113.4
1969 ...	122.9	80.3	125.6	118.9	115.9	124.8	139.3	148.0	127.4	131.3	146.6	144.0	85.4	119.7	119.4
1970 ...	124.1	78.3	127.1	121.5	117.0	130.2	151.1	157.9	128.1	134.9	152.2	148.5	86.1	115.9	115.4
Un-adjusted															
1970 Jan.	121.5	76	121.5	108	113	98	145	153	123	125	150	134	85	123	114
Feb.	127.6	87	128.8	113	111	115	155	156	130	138	149	146	86	120	122
Mar.	128.2	85	130.4	114	113	116	154	155	138	147	186	172	86	112	124
April	126.3	84	128.1	119	113	129	140	167	126	130	145	142	85	117	119
May	122.3	86	125.9	120	114	132	151	159	126	133	137	140	85	119	113
June	126.0	77	132.6	125	113	149	153	162	136	145	173	152	84	126	121
July	113.0	74	115.6	123	114	141	149	155	112	113	140	140	86	95	101
Aug.	110.1	62	112.8	116	111	124	148	147	110	121	124	121	87	96	98
Sept.	126.0	77	131.6	131	127	140	149	161	131	145	158	160	87	103	118
Oct.	130.2	83	135.4	133	127	145	156	161	134	133	163	157	88	128	121
Nov.	131.8	70	136.2	136	130	149	152	162	137	138	147	159	87	133	123
Dec.	126.1	79	126.8	120	117	126	161	156	135	150	154	158	87	119	110
1971 Jan.	125.5	77	125.6	112	116	103	158	159	127	129	152	144	86	125	111
Feb.	127.5	88	127.9	114	113	115	163	164	128	138	159	150	86	113	111
Mar.	129.6	89	131.1	122	120	127	158	166	133	146	192	171	86	102	110
Apr. <sup>(3)</sup>	124.4	84	125.7	118	111	132	163	163	127	134	152	149	87	122	104
May <sup>(3)</sup>	127.2	89	131.4	126	120	136	160	165	134	133	163	161	86	132	112
Seasonally adjusted															
1970 1st qtr.	123.8	80.2	126.6	118.2	114.4	125.9	150.0	151.3	128.3	134.5	154.1	147.2	85.6	119.2	113.4
2nd qtr.	123.5	79.3	126.1	121.3	115.4	132.9	145.3	158.3	127.3	134.8	157.0	147.7	84.7	114.1	114.5
3rd qtr.	124.3	78.8	127.3	122.8	118.7	130.8	153.3	160.2	127.0	135.1	147.8	148.0	86.8	111.0	117.5
4th qtr.	124.6	74.8	128.4	123.5	119.5	131.2	155.8	162.0	129.7	135.2	150.1	151.3	87.1	119.2	116.1
1971 1st qtr.	124.4	82.4	126.7	121.5	117.0	130.3	157.8	159.0	126.6	134.9	159.5	151.5	86.1	114.0	103.3
1970 Jan.	122.6	79	125.1	116	114	120	147	151	126	133	148	139	86	123	111
Feb.	123.7	81	126.8	119	114	129	152	153	128	136	148	147	86	119	113
Mar.	125.1	80	127.9	120	116	129	150	150	130	135	166	155	85	115	117
April	124.6	81	126.8	121	116	131	136	161	128	136	160	155	85	109	114
May	122.1	79	124.7	120	115	129	150	156	126	133	142	143	85	118	115
June	123.8	78	126.9	123	115	139	150	158	128	136	169	145	84	116	115
July	122.8	79	125.4	123	118	134	152	160	125	124	149	148	87	112	120
Aug.	124.4	79	127.3	119	119	119	153	158	128	138	141	145	87	118	115
Sept.	125.8	79	129.2	127	120	140	155	163	128	143	154	151	87	103	118
Oct.	125.3	81	129.0	124	119	133	158	160	130	134	156	152	87	121	117
Nov.	123.4	65	127.4	124	120	131	153	162	128	130	146	150	87	119	115
Dec.	125.0	79	128.7	123	119	130	157	163	131	142	149	152	87	118	116
1971 Jan.	126.8	82	129.7	120	116	127	160	157	131	138	150	149	87	126	107
Feb.	123.8	83	126.2	120	115	129	160	161	127	136	157	152	86	114	103
Mar.	122.7	82	124.3	125	119	136	154	159	122	130	171	154	86	102	100
Apr. <sup>(3)</sup>	126.5	83	128.7	124	116	140	159	158	133	143	166	163	87	119	103
May <sup>(3)</sup>	124.6	82	127.3	124	119	134	159	157	132	130	169	159	86	128	110

<sup>(1)</sup> Industries are grouped according to the Standard Industrial Classification 1968.

# INDUSTRIAL PRODUCTION

## Index of industrial production<sup>(1)</sup>

TABLE 48 (continued)

Average 1963 = 100

Manufacturing industries (continued)															
	Metal manufacture			Textiles, leather and clothing				Bricks, pottery, glass, etc.			Timber, furniture, etc.	Paper, printing and publishing	Other manufacturing industries	Construction <sup>(2)</sup>	Gas, electricity and water
	Total	Ferrous	Non-ferrous	Total	Textiles	Leather, leather goods and fur	Clothing and footwear	Total	Bricks, cement, etc.	Pottery and glass					
Weights	60	46	14	88	56	4	27	29	19	10	21	59	25	127	68
1965 ...	118.2	119.8	113.0	107.7	108.3	104.2	106.9	116.8	120.7	109.7	113.4	111.4	117.1	114.3	112.3
1966 ...	111.3	112.4	107.7	106.8	107.6	101.5	105.8	115.8	117.8	112.2	109.6	114.6	119.8	115.3	116.9
1967 ...	104.7	105.0	103.8	103.2	105.0	90.2	101.5	120.1	124.4	112.4	111.5	114.2	122.7	119.4	121.2
1968 ...	111.1	111.2	110.8	113.1	119.2	93.3	103.7	127.3	130.3	121.8	118.5	118.3	135.2	121.8	128.2
1969 ...	114.5	116.1	109.3	115.6	123.5	93.9	102.7	127.8	126.9	129.3	110.8	123.4	141.6	119.0	136.2
1970 ...	114.8	116.6	109.2	116.6	124.9	92.9	103.1	125.2	122.4	130.3	113.6	120.5	145.6	115.7	143.8
<b>Un-adjusted</b>															
1970 Jan.	109	112	102	110	120	93	92	118	109	134	98	125	142	110	179
Feb.	127	130	115	121	128	97	112	126	117	142	107	127	144		181
Mar.	126	130	116	117	122	91	111	118	112	128	97	122	141		173
Apr.	119	121	114	121	130	98	106	123	126	118	118	127	152	118	158
May	119	121	113	115	125	96	96	124	125	121	103	124	140		121
June	121	123	114	118	128	99	102	129	133	122	124	122	149		106
July	96	95	99	105	111	85	96	124	124	124	97	110	130	119	105
Aug.	100	102	95	105	114	77	92	118	114	124	109	102	126		104
Sept.	117	120	109	121	127	94	114	132	135	128	131	121	158		116
Oct.	123	126	115	129	137	97	118	136	131	146	134	130	154	115	141
Nov.	120	120	116	129	140	98	110	137	132	146	128	125	159		166
Dec.	101	100	103	108	118	89	89	117	110	130	116	111	152		175
1971 Jan.	118	120	111	115	123	97	100	125	122	131	115	118	141	112	190
Feb.	117	120	109	122	130	95	110	130	127	136	116	114	153		186
Mar.	112	114	106	123	129	95	115	130	127	135	114	118	159		180
Apr. <sup>(3)</sup>	107	109	100	114	122	83	103	128	125	133	107	114			158
May <sup>(3)</sup>	109	112	101	117	126	90	103	140	138	142	115	122			132
<b>Seasonally adjusted</b>															
1970 1st qtr.	116.5	119.0	108.5	115.1	123.2	91.6	102.1	122.3	117.1	131.8	106.6	123.6	144.2	114.8	146.1
2nd qtr.	115.1	117.0	109.0	115.8	123.9	93.7	102.6	121.8	122.1	121.3	115.0	120.3	142.3	117.7	141.6
3rd qtr.	113.8	115.8	107.4	117.7	126.8	93.6	102.6	128.8	126.5	132.9	113.2	120.5	146.2	116.6	143.6
4th qtr.	114.0	114.6	112.0	117.8	125.9	92.8	105.0	127.9	123.8	135.1	119.7	117.6	149.5	113.7	143.8
1971 1st qtr.	111.3	113.2	105.2	117.1	125.3	90.6	104.1	129.0	128.5	129.9	118.8	112.7	149.3	116.2	149.3
1970 Jan.	111	112	106	114	123	90	101	120	114	132	107	123	144		143
Feb.	119	123	109	115	123	92	102	126	119	138	111	123	143		144
Mar.	119	122	111	116	123	93	104	121	118	125	102	125	146		151
Apr.	117	119	109	116	124	93	103	118	122	112	124	121	144		151
May	116	117	111	115	124	95	101	120	122	116	106	120	141		137
June	113	115	107	116	124	93	104	128	123	136	116	120	142		137
July	113	116	107	117	126	94	102	126	124	129	105	122	141		143
Aug.	113	114	109	118	127	94	102	127	124	133	114	117	145		145
Sept.	115	117	107	118	127	93	104	133	131	137	122	123	152		143
Oct.	120	122	115	119	127	92	105	127	125	131	119	119	146		144
Nov.	113	114	110	118	126	92	104	128	124	136	120	117	150		145
Dec.	109	108	111	117	124	94	106	128	123	138	120	116	152		142
1971 Jan.	119	121	116	120	127	94	110	128	127	129	126	116	144		151
Feb.	110	112	103	116	126	89	100	130	130	132	120	110	152		146
Mar.	105	107	98	115	124	89	102	129	129	128	111	112	152		151
Apr. <sup>(3)</sup>	106	108	99	116	123	87	106	128	126	131	122	118			157
May <sup>(3)</sup>	103	104	97	116	122	85	110	132	130	134	118	117			146

<sup>(2)</sup> For an index of construction (new work only) for Great Britain, see Table 105.

<sup>(3)</sup> Provisional.

Source: Central Statistical Office



# OUTPUT

## Output per head<sup>(1)</sup>

TABLE 49

1963 = 100

		Gross domestic product	Employed labour force	Gross domestic product per head	All production industries			Manufacturing industries			Mining and quarrying			Metal manufacture		
					Output	Employment	Output per head	Output	Employment	Output per head	Output	Employment	Output per head	Output	Employment	Output per head
1962	...	96.8	99.9	96.9	96.7	101.1	95.6	96.1	101.2	95.0	100.1	104.2	96.1	95.6	100.9	94.7
1963	...	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1964	...	105.8	101.3	104.4	108.3	101.7	106.5	108.7	101.4	107.2	99.8	96.1	103.9	113.3	104.5	108.4
1965	...	108.6	102.2	106.2	111.7	102.8	108.7	112.4	102.6	109.6	95.8	91.2	105.0	118.2	106.3	111.2
1966	...	110.5	102.4	107.9	113.2	102.5	110.4	114.2	102.6	111.3	90.1	84.6	106.5	111.3	104.0	107.0
1967	...	112.2	101.0	111.1	113.9	99.8	114.1	114.2	99.8	114.4	89.1	80.2	111.1	104.7	99.1	105.7
1968	...	116.7	100.3	116.3	119.8	98.4	121.7	121.4	99.2	122.4	84.8	71.3	118.9	111.1	97.2	114.3
1969	...	119.3	100.1	119.1	122.9	98.4	124.9	125.6	100.5	125.0	80.3	64.7	124.1	114.5	97.8	117.1
1970	...	121.6			124.1	96.8	128.2	127.1	100.1	127.0	78.3	61.0	128.4	114.8	98.6	116.4
Seasonally adjusted																
1963 1st qtr.	95.9	99.3	96.5	93.9	99.1	94.8	94.5	100.1	94.4	96.6	101.6	95.1	92.6	99.5	93.1	
2nd qtr.	99.7	100.0	99.7	99.6	100.0	99.6	99.2	99.8	99.4	101.2	100.5	100.7	96.4	99.6	96.8	
3rd qtr.	101.5	100.1	101.4	102.3	100.2	102.1	102.1	99.8	102.3	100.9	99.5	101.4	103.5	99.9	103.6	
4th qtr.	102.8	100.6	102.2	104.2	100.7	103.5	104.3	100.2	104.1	101.4	98.4	103.0	107.6	100.9	106.6	
1964 1st qtr.	104.1	100.8	103.2	106.3	101.2	105.0	106.6	100.6	106.0	100.6	97.4	103.3	108.1	102.7	105.3	
2nd qtr.	105.5	101.1	104.4	108.0	101.5	106.4	108.1	101.2	106.8	99.8	96.6	103.3	113.6	104.3	108.9	
3rd qtr.	106.0	101.5	104.4	108.2	101.8	106.3	108.5	101.6	106.8	99.4	95.8	103.8	113.5	105.2	107.9	
4th qtr.	107.5	101.8	105.6	110.8	102.4	108.2	111.6	102.1	109.3	99.3	94.8	104.7	117.9	105.9	111.3	
1965 1st qtr.	108.0	102.1	105.8	111.1	102.7	108.2	111.3	102.4	108.7	98.5	93.5	105.3	119.3	106.4	112.1	
2nd qtr.	108.1	102.1	105.9	111.4	102.7	108.5	112.4	102.5	109.7	95.6	92.1	103.8	118.4	106.4	111.3	
3rd qtr.	108.7	102.1	106.5	111.4	102.9	108.3	112.0	102.7	109.1	95.7	90.4	105.9	118.1	106.2	111.2	
4th qtr.	109.8	102.6	107.0	112.9	103.0	109.6	113.9	102.9	110.7	93.6	88.7	105.5	117.1	106.1	110.4	
1966 1st qtr.	110.4	102.8	107.4	113.3	103.0	110.0	115.0	102.9	111.8	91.2	86.8	105.1	115.1	105.3	109.3	
2nd qtr.	110.6	102.7	107.7	113.7	102.9	110.5	114.9	102.9	111.7	91.8	84.9	108.1	112.8	104.4	108.0	
3rd qtr.	110.9	102.5	108.1	113.9	102.6	111.0	114.9	102.9	111.7	89.2	83.7	106.6	111.0	104.0	106.7	
4th qtr.	109.9	101.7	108.1	111.7	101.6	109.9	111.9	101.8	109.9	88.2	82.9	106.4	106.2	102.5	103.6	
1967 1st qtr.	110.7	101.1	109.5	112.4	100.7	111.6	112.7	100.8	111.8	89.7	82.0	109.4	105.6	100.8	104.8	
2nd qtr.	111.9	101.0	110.8	113.6	100.1	113.5	113.7	100.1	113.6	89.8	81.3	110.5	104.0	99.5	104.5	
3rd qtr.	112.4	101.1	111.2	113.7	99.4	114.4	113.8	99.4	114.5	88.4	79.8	110.8	103.9	98.5	105.5	
4th qtr.	114.0	100.7	113.3	116.2	98.9	117.5	116.7	99.0	117.9	88.3	77.7	113.6	105.3	97.7	107.8	
1968 1st qtr.	115.7	100.5	115.2	117.8	98.5	119.6	118.7	98.9	120.0	86.7	75.4	115.0	106.7	97.3	109.7	
2nd qtr.	115.7	100.3	115.4	118.8	98.3	120.9	120.1	98.9	121.4	85.1	72.3	117.7	109.3	97.1	112.6	
3rd qtr.	117.2	100.3	116.9	120.7	98.3	122.8	122.6	99.3	123.5	83.7	69.8	119.9	113.8	97.2	117.1	
4th qtr.	118.3	100.4	117.9	122.3	98.5	124.2	124.3	99.6	124.8	83.5	67.8	123.2	114.5	97.2	117.8	
1969 1st qtr.	118.2	100.4	117.8	122.0	98.6	123.7	124.0	100.2	123.8	81.6	66.3	123.1	114.9	97.5	117.8	
2nd qtr.	119.2	100.3	118.9	123.1	98.6	124.8	125.8	100.5	125.2	81.3	65.2	124.7	115.7	97.7	118.4	
3rd qtr.	119.7	100.1	119.6	123.2	98.4	125.2	126.2	100.6	125.4	81.2	64.1	126.7	112.1	97.8	114.6	
4th qtr.	120.1	99.9	120.2	123.3	98.1	125.7	126.4	100.8	125.4	77.1	63.1	122.2	115.2	98.3	117.2	
1970 1st qtr.	120.4	100.0	120.4	123.8	97.7	126.7	126.6	100.7	125.7	80.2	62.1	129.1	116.5	98.5	118.3	
2nd qtr.	121.2	99.5	121.8	123.5	97.1	127.2	126.1	100.5	125.5	79.3	61.2	129.6	115.1	98.8	116.5	
3rd qtr.	122.0	99.2	123.0	124.3	96.6	128.7	127.3	100.0	127.3	78.8	60.6	130.0	113.8	98.7	115.3	
4th qtr.	122.7			124.6	95.8	130.1	128.4	99.3	129.3	74.8	60.1	124.5	114.0	98.4	115.9	
1971 1st qtr.	121.7			124.4	95.2	130.7	126.7	98.6	128.5	82.4	60.2	136.9	111.3	97.5	114.2	

<sup>(1)</sup> For a description of these series, see the article in the October 1968 issue of *Economic Trends*.

Sources: Central Statistical Office  
Department of  
Employment

## Output per head (')

TABLE 49 (continued)

1963=100

					Mechanical, instrument and electrical engineering			Vehicles			Textiles			Gas, electricity and water		
					Output	Employment	Output per head	Output	Employment	Output per head	Output	Employment	Output per head	Output	Employment	Output per head
1962	...	...	...	...	97.7	100.8	96.9	92.3	101.1	91.3	95.4	102.3	93.3	93.8	97.3	96.4
1963	...	...	...	...	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1964	...	...	...	...	108.9	102.6	106.1	108.1	100.2	107.9	105.7	99.7	106.0	105.1	101.5	103.5
1965	...	...	...	...	112.9	105.9	106.6	113.8	99.4	114.5	108.3	98.1	110.4	112.3	103.2	108.8
1966	...	...	...	...	121.7	108.0	112.7	111.7	97.9	114.1	107.6	96.3	111.7	116.9	106.3	110.0
1967	...	...	...	...	125.5	106.8	117.5	106.3	94.6	112.4	105.0	89.8	116.9	121.2	106.5	113.8
1968	...	...	...	...	130.9	105.5	124.1	117.2	93.9	124.8	119.2	88.4	134.8	128.2	103.3	124.1
1969	...	...	...	...	137.3	107.2	128.1	119.7	96.2	124.4	123.5	89.8	137.5	136.2	99.3	137.2
1970	...	...	...	...	141.4	107.9	131.0	115.9	96.8	119.7	124.9	86.1	145.1	143.8	95.6	150.4
<b>Seasonally adjusted</b>																
1963	1st quarter	...	...	...	96.3	100.1	96.2	95.5	100.1	95.4	95.6	100.5	95.1	100.2	99.0	101.2
	2nd quarter	...	...	...	99.5	99.8	99.7	97.4	100.0	97.4	99.2	100.0	99.2	98.5	99.7	98.8
	3rd quarter	...	...	...	101.6	99.8	101.8	102.9	99.8	103.1	101.6	99.6	102.0	101.3	100.4	100.9
	4th quarter	...	...	...	102.5	100.4	102.1	104.3	100.1	104.2	103.9	99.9	104.0	100.0	100.9	99.1
1964	1st quarter	...	...	...	105.4	101.4	103.9	108.6	100.0	108.6	104.9	99.9	105.0	101.7	101.2	100.5
	2nd quarter	...	...	...	108.8	102.2	106.5	105.5	100.2	105.3	104.5	100.0	104.5	105.6	101.3	104.2
	3rd quarter	...	...	...	108.5	102.9	105.4	107.3	100.3	107.0	105.6	99.6	106.0	105.3	101.6	103.6
	4th quarter	...	...	...	112.8	103.9	108.6	110.8	100.4	110.4	107.8	99.2	108.7	107.7	101.9	105.7
1965	1st quarter	...	...	...	111.5	104.8	106.4	111.3	100.0	111.3	107.7	98.9	108.9	110.3	102.1	108.0
	2nd quarter	...	...	...	110.5	105.5	104.7	117.0	99.5	117.6	107.8	98.3	109.7	109.8	102.8	106.8
	3rd quarter	...	...	...	112.8	106.3	106.1	112.8	99.1	113.8	108.9	97.8	111.3	114.4	103.4	110.6
	4th quarter	...	...	...	116.9	106.9	109.4	114.2	99.1	115.2	108.9	97.3	111.9	114.8	104.4	110.0
1966	1st quarter	...	...	...	120.4	107.6	111.9	114.5	98.9	115.8	109.5	97.1	112.8	114.1	105.5	108.2
	2nd quarter	...	...	...	120.8	108.0	111.9	109.9	98.4	111.7	110.6	96.8	114.3	116.0	106.2	109.2
	3rd quarter	...	...	...	122.3	108.5	112.7	118.2	97.9	120.7	107.4	96.7	111.1	117.9	106.5	110.7
	4th quarter	...	...	...	123.4	108.1	114.2	104.1	96.3	108.1	102.8	94.8	108.4	119.7	106.9	112.0
1967	1st quarter	...	...	...	123.9	107.5	115.3	106.1	95.1	111.6	103.4	92.2	112.1	116.9	107.1	109.2
	2nd quarter	...	...	...	125.5	107.0	117.3	107.6	94.9	113.4	102.7	90.4	113.6	122.2	106.6	114.6
	3rd quarter	...	...	...	125.7	106.5	118.0	102.8	94.4	108.9	103.8	88.8	116.9	119.8	106.3	112.7
	4th quarter	...	...	...	126.9	106.1	119.6	108.8	93.9	115.9	109.9	87.7	125.3	125.8	105.9	118.8
1968	1st quarter	...	...	...	128.2	105.6	121.4	110.9	93.6	118.5	115.8	87.7	132.0	127.6	105.1	121.4
	2nd quarter	...	...	...	131.1	105.2	124.6	112.7	93.6	120.4	117.5	88.0	133.5	125.1	104.0	120.3
	3rd quarter	...	...	...	131.1	105.5	124.3	121.7	93.9	129.6	120.8	88.6	136.3	129.2	102.7	125.8
	4th quarter	...	...	...	132.8	105.7	125.6	123.3	94.6	130.3	122.6	89.3	137.3	131.0	101.6	128.9
1969	1st quarter	...	...	...	134.5	106.4	126.4	115.0	95.4	120.5	122.4	89.8	136.3	137.4	100.5	136.7
	2nd quarter	...	...	...	136.2	107.1	127.2	122.7	96.0	127.8	125.7	90.1	139.5	134.0	99.8	134.3
	3rd quarter	...	...	...	139.4	107.4	129.8	122.0	96.3	126.7	122.2	89.9	135.9	133.9	99.1	135.1
	4th quarter	...	...	...	139.2	108.0	128.9	118.6	97.1	122.1	123.1	89.4	137.7	139.3	97.8	142.4
1970	1st quarter	...	...	...	140.8	108.3	130.0	119.2	97.1	122.8	123.2	88.2	139.7	146.1	96.8	150.9
	2nd quarter	...	...	...	141.3	108.3	130.5	114.1	96.9	117.8	123.9	86.9	142.6	141.6	96.1	147.3
	3rd quarter	...	...	...	141.1	107.9	130.8	111.0	96.7	114.8	126.8	85.4	148.5	143.6	95.0	151.2
	4th quarter	...	...	...	142.6	107.3	132.9	119.2	96.7	123.3	125.9	83.8	150.2	143.8	94.4	152.3
1971	1st quarter	...	...	...	143.0	106.8	133.9	114.0	96.0	118.8	125.3	82.4	152.1	149.3	93.4	159.9

See footnote on page 46.

Sources: Central Statistical Office  
Department of  
Employment

# COSTS

## Total home costs and labour costs per unit of output<sup>(1)</sup>

TABLE 50

1963=100

	Whole economy				Whole economy		
	Total home costs	Wages and salaries	Labour costs		Total home costs	Wages and salaries	Labour costs
1962 ... ..	97.9	99.4	99.1	1966 1st quarter ...	109.3	111.2	111.9
1963 ... ..	100.0	100.0	100.0	2nd quarter ...	111.0	114.0	114.7
1964 ... ..	102.6	102.5	102.5	3rd quarter ...	111.5	111.5	113.5
				4th quarter ...	110.1	112.6	118.3
1965 ... ..	106.8	106.8	107.3	1967 1st quarter ...	113.6	112.8	114.7
1966 ... ..	110.5	112.3	114.6	2nd quarter ...	114.3	114.1	116.1
1967 ... ..	114.6	115.1	117.4	3rd quarter ...	115.2	116.8	119.4
				4th quarter ...	115.5	116.7	119.4
1968 ... ..	117.8	118.3	121.7	1968 1st quarter ...	116.8	118.0	120.5
1969 ... ..	121.9	124.5	128.6	2nd quarter ...	117.4	117.6	120.4
1970 ... ..	131.6	137.4	141.9	3rd quarter ...	118.7	119.1	123.0
				4th quarter ...	118.2	118.6	123.0
<b>Seasonally adjusted</b>				1969 1st quarter ...	120.6	122.8	126.2
1963 1st quarter ...	98.8	101.3	101.1	2nd quarter ...	121.2	123.8	127.5
2nd quarter ...	99.8	99.1	99.0	3rd quarter ...	121.7	123.6	128.6
3rd quarter ...	100.5	99.8	100.0	4th quarter ...	124.1	127.6	131.9
4th quarter ...	100.8	99.9	100.0	1970 1st quarter ...	127.1	132.7	136.8
1964 1st quarter ...	100.8	100.5	100.7	2nd quarter ...	129.9	135.1	139.8
2nd quarter ...	102.5	102.0	102.1	3rd quarter ...	133.3	138.9	143.7
3rd quarter ...	103.5	103.1	103.1	4th quarter ...	135.9	142.8	147.4
4th quarter ...	103.5	104.2	104.1	1971 1st quarter ...	140.3	149.2	153.0
1965 1st quarter ...	105.0	104.7	104.6				
2nd quarter ...	106.2	106.4	107.0				
3rd quarter ...	107.8	107.4	108.2				
4th quarter ...	108.1	108.5	109.4				

	Production industries		Manufacturing industries		Mining and quarrying		Metal manufacture	
	Wages and salaries	Labour costs	Wages and salaries	Labour costs	Wages and salaries	Labour costs	Wages and salaries	Labour costs
1962 ... ..	100.5	100.2	101.2	100.8	99.9	99.9	102.0	101.7
1963 ... ..	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1964 ... ..	101.5	101.4	100.9	100.9	101.3	101.2	99.9	99.9
1965 ... ..	106.6	107.1	106.6	107.1	104.8	105.6	104.6	105.0
1966 ... ..	111.5	114.0	112.0	114.5	110.0	112.1	113.2	115.6
1967 ... ..	112.3	112.3	113.3	111.6	111.0	113.9	118.1	116.9
1968 ... ..	113.9	115.3	115.0	114.9	109.8	116.1	117.4	117.9
1969 ... ..	118.8	120.5	121.3	121.1	112.6	120.6	124.9	125.4
1970 ... ..								

	Mechanical, instrument and electrical engineering		Vehicles		Textiles		Gas, electricity and water	
	Wages and salaries	Labour costs	Wages and salaries	Labour costs	Wages and salaries	Labour costs	Wages and salaries	Labour costs
1962 ... ..	100.6	100.2	103.6	103.1	101.9	101.6	99.0	98.3
1963 ... ..	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1964 ... ..	100.9	100.9	102.2	102.3	103.4	103.7	102.8	102.5
1965 ... ..	108.1	108.5	104.0	104.5	108.1	108.7	107.5	107.9
1966 ... ..	109.3	112.1	107.6	110.0	116.8	119.7	110.2	110.5
1967 ... ..	109.2	107.5	112.2	110.8	114.6	112.9	109.2	109.9
1968 ... ..	111.1	111.0	113.6	114.0	112.6	112.7	105.3	106.7
1969 ... ..	115.7	115.7	125.0	125.4	118.2	119.9	103.1	104.1
1970 ... ..								

<sup>(1)</sup> See footnote to Table 49.



# VII. FUEL AND POWER

## Coal

TABLE 51

Weekly averages

Stocks: end of period

Thousand tons

							Production			Consumption			Stocks <sup>(1)</sup>		
							Total	Deep mined	Opencast	Total	Inland consumption <sup>(2)</sup>	Exports	Distributed	Opencast sites and central stocking grounds	Collieries
1965	...	...	...	...	...	...	3,606	3,465	141	3,621	3,549	72	16,535	2,920	18,595
1966	...	...	...	...	...	...	3,357	3,222	135	3,414	3,359	55	18,413	3,319	15,230
1967	...	...	...	...	...	...	3,311	3,174	137	3,187	3,151	36	18,567	4,252	23,441
1968	...	...	...	...	...	...	3,155	3,023	132	3,216	3,164	52	17,072	4,234	23,801
1969	...	...	...	...	...	...	2,896	2,774	122	3,166	3,099	67	15,422	3,159	15,322
1970	...	...	...	...	...	...	2,736	2,587	149	3,030	2,970	60	14,350	1,836	5,256
1968	July	...	...	...	...	...	2,805	2,684	121	2,606	2,568	38	16,816	4,476	25,119
	August	...	...	...	...	...	2,436	2,297	139	2,508	2,471	37	17,063	4,502	24,947
	September	...	...	...	...	...	2,932*	2,800*	132*	2,860*	2,793*	67*	17,960	4,419	24,587
	October	...	...	...	...	...	3,256	3,119	137	3,032	2,970	62	19,123	4,375	24,588
	November	...	...	...	...	...	3,393	3,264	129	3,439	3,357	82	19,081	4,328	24,659
	December	...	...	...	...	...	2,943*	2,830*	113*	3,668*	3,594*	74*	17,072	4,228	23,801
1969	January	...	...	...	...	...	3,089	2,984	105	3,848	3,788	60	15,068	4,056	22,724
	February	...	...	...	...	...	3,300	3,185	115	3,927	3,863	64	13,064	3,994	22,495
	March	...	...	...	...	...	3,281*	3,158*	123*	3,901*	3,815*	86*	11,439	3,868	21,053
	April	...	...	...	...	...	2,946	2,836	110	3,234	3,175	59	11,454	3,784	20,471
	May	...	...	...	...	...	3,263	3,143	120	3,076	3,002	74	12,620	3,724	20,039
	June	...	...	...	...	...	2,825*	2,708*	117*	2,689*	2,626*	63*	14,390	3,645	19,470
	July	...	...	...	...	...	2,696	2,572	124	2,505	2,440	65	16,125	3,624	18,939
	August	...	...	...	...	...	2,136	2,027	109	2,257	2,199	58	16,879	3,579	18,424
	September	...	...	...	...	...	2,753*	2,625*	128*	2,702*	2,630*	72*	17,889	3,494	17,848
	October	...	...	...	...	...	2,476	2,336	140	2,823	2,744	79	18,111	3,407	16,906
	November	...	...	...	...	...	3,126	2,984	142	3,228	3,175	53	18,051	3,322	16,549
	December	...	...	...	...	...	2,831*	2,707*	124*	3,713*	3,652*	61*	15,422	3,159	15,322
1970	January	...	...	...	...	...	2,688	2,564	124	3,780	3,722	58	12,391	2,977	14,194
	February	...	...	...	...	...	3,151	3,023	128	3,801	3,718	83	10,998	2,838	13,114
	March	...	...	...	...	...	3,084*	2,935*	149*	3,659*	3,578*	81*	9,926	2,666	11,761
	April	...	...	...	...	...	2,903	2,760	143	3,267	3,214	53	9,569	2,604	11,125
	May	...	...	...	...	...	3,075	2,923	152	2,867	2,801	66	11,363	2,503	10,441
	June	...	...	...	...	...	2,694*	2,551*	143*	2,427*	2,352*	75*	13,999	2,351	9,776
	July	...	...	...	...	...	2,588	2,433	155	2,427	2,384	43	15,820	2,253	9,081
	August	...	...	...	...	...	2,053	1,916	137	2,303	2,262	41	16,111	2,192	8,405
	September	...	...	...	...	...	2,654*	2,493*	161*	2,620*	2,551*	69*	17,266	2,071	7,598
	October	...	...	...	...	...	2,907	2,745	162	2,971	2,895	76	18,075	1,989	6,720
	November	...	...	...	...	...	2,253	2,085	168	3,063	3,024	39	16,180	1,864	5,775
	December	...	...	...	...	...	2,730*	2,567*	163*	3,221*	3,185*	36*	14,428	1,830	5,266
1971	January	...	...	...	...	...	2,653	2,489	164	3,390	3,341	49	12,055	1,755	4,871
	February	...	...	...	...	...	3,127	2,958	169	3,277	3,212	65	12,366	1,683	4,594
	March	...	...	...	...	...	3,155*	2,959*	196*	3,131*	3,064*	67*	13,632	1,716	4,455
	April	...	...	...	...	...	2,910	2,726	184	2,758	2,712	46	14,218	1,822	4,714
	May	...	...	...	...	...	3,179	2,971	208	2,542	2,499	43	16,645	1,977	5,137
	June	...	...	...	...	...	2,797*	2,594*	203*	2,433*	2,391*	42*	18,377	2,210	5,625

<sup>(1)</sup> Stocks held in Northern Ireland are excluded.

<sup>(2)</sup> Including shipments to the Channel Islands.

\* Average of five weeks.

Source: Department of Trade and Industry

# FUEL AND POWER

## Inland consumption of coal

TABLE 52

Weekly averages

Thousand tons

	Collieries	Power stations <sup>(1)</sup>	Gas works	Coke ovens	Other conversion industries	Industry	Transport	Domestic: merchants' sales		Miscellaneous <sup>(2)</sup>
								House coal	Anthracite and dry steam coal	
1967 ... ..	55	1,293	280	454	62	440	19	430	33	85
1968 ... ..	47	1,407	205	480	67	434	7	410	36	71
1969 ... ..	39	1,460	132	488	74	411	5	380	36	74
1970 ... ..	36	1,462	81	480	79	371	5	344	38	74
1970 April ...	40	1,589	80	519	76	399	6	393	35	77
May ... ..	36	1,297	75	508	86	373	4	326	30	66
*June... ..	31	1,056	61	488	75	331	4	250	27	29
July ... ..	33	1,090	60	486	78	316	3	255	33	30
August ... ..	28	1,034	59	495	71	293	3	206	29	44
*September ...	31	1,207	59	462	76	315	4	277	39	81
October ... ..	39	1,415	65	456	89	365	5	319	42	100
November ... ..	27	1,612	68	403	73	393	5	318	36	89
*December ... ..	36	1,657	73	445	80	385	5	389	37	78
1971 January ...	35	1,778	74	481	87	377	5	374	37	93
February ... ..	35	1,658	72	485	92	369	5	377	33	86
*March ... ..	36	1,604	60	472	83	352	3	359	28	67
April ... ..	33	1,378	38	465	81	313	5	293	38	68
May ... ..	32	1,180	31	464	91	303	4	298	35	61
*June... ..	29	1,168	22	435	70	269	4	322	34	38

<sup>(1)</sup> Public supply electricity and railway and transport power stations.

<sup>(2)</sup> Including shipments to the Channel Islands.

\* Average of five weeks.

Source: Department of Trade and Industry

## Distributed stocks of coal

TABLE 53

Great Britain

End of period

Thousand tons

	Power stations	Gas works	Coke ovens	Industry	Merchants' stocks		Miscellaneous
					House coal	Anthracite and boiler fuel	
1966 ... ..	11,833	1,630	1,334	1,447	1,494	342	333
1967 ... ..	12,744	1,261	1,385	1,322	1,354	255	246
1968 ... ..	12,490	726	1,107	1,135	1,093	290	231
1969 ... ..	11,018	461	1,231	1,128	1,079	280	225
1970 April ...	6,088	224	1,547	994	357	153	206
May ... ..	7,507	229	1,624	1,105	472	212	214
June ... ..	9,593	240	1,677	1,174	790	281	244
July ... ..	11,108	235	1,575	1,275	996	326	305
August ... ..	11,854	234	1,146	1,218	1,056	309	294
September ...	12,668	254	1,240	1,340	1,163	299	302
October ... ..	12,726	285	1,596	1,608	1,239	288	333
November ... ..	11,037	287	1,522	1,656	1,125	246	307
December ... ..	9,575	276	1,434	1,575	1,013	213	342
1971 January ...	7,697	210	1,429	1,370	842	195	312
February ... ..	8,067	176	1,594	1,302	732	194	301
March ... ..	9,351	119	1,724	1,384	519	223	312
April ... ..	10,200	97	1,745	1,368	380	228	200
May ... ..	12,202	82	1,955	1,412	515	273	206
June ... ..	13,704	78	2,006	1,368	690	307	224

Source: Department of Trade and Industry

Coal and oil consumption by main industrial groups<sup>(1)</sup>

TABLE 54

Great Britain  
Weekly averages

Thousand tons

					Total all industries		Iron and steel		Engineering and other metal industries		Food, drink and tobacco		Chemicals and allied industries	
					Coal	Oil	Coal	Oil	Coal	Oil	Coal	Oil	Coal	Oil
1967	...	...	...	...	386.2	321.8	17.5	91.4	39.1	48.8	37.5	25.5	88.8	49.5
1968	...	...	...	...	380.9	337.3	15.7	94.7	36.6	51.7	34.3	27.6	89.7	53.6
1969	...	...	...	...	367.2	353.4	16.5	100.1	34.6	54.7	31.6	30.0	84.3	55.2
1970	...	...	...	...	327.3	368.0	13.9	102.1	31.8	56.8	28.1	32.3	74.4	56.8
1970 April	...	...	...	...	352.0	400.9	13.8	106.1	41.8	73.3	24.1	33.1	82.5	63.2
May	...	...	...	...	327.5	356.7	11.9	101.8	29.8	50.1	23.7	31.0	77.6	56.4
*June	...	...	...	...	293.0	307.5	12.5	96.6	19.5	30.5	20.7	26.6	69.1	50.1
July	...	...	...	...	278.7	296.7	9.2	83.9	17.3	30.3	19.4	26.3	66.6	49.8
August	...	...	...	...	259.1	279.1	9.8	85.9	13.1	25.2	18.3	24.9	64.9	45.8
*September	...	...	...	...	276.3	313.0	11.3	95.5	15.0	30.7	19.4	26.0	65.1	51.1
October	...	...	...	...	320.9	374.2	12.8	103.5	26.6	52.8	36.7	36.0	70.3	58.6
November	...	...	...	...	346.6	411.9	14.8	109.1	36.3	69.2	44.4	39.9	70.4	59.8
*December	...	...	...	...	340.2	408.5	15.8	110.8	38.6	71.0	41.7	39.3	70.4	59.3
1971 January	...	...	...	...	330.1	413.7	14.3	87.3	41.6	79.3	35.1	43.0	70.4	66.2
February	...	...	...	...	322.7	418.3	15.6	101.0	38.1	79.7	23.9	35.1	70.6	66.6
*March	...	...	...	...	310.7	398.7	12.9	97.9	36.2	73.6	20.2	33.8	70.1	64.4
April	...	...	...	...	280.6	387.0	11.2	110.0	29.5	62.1	19.3	32.8	58.9	60.3
May	...	...	...	...	264.9	362.1	9.6	105.5	24.7	47.7	19.1	32.2	49.6	59.4
June	...	...	...	...										

  

					Textiles, leather and clothing		Paper, printing and stationery		Cement, bricks, tiles, fireclay and other building materials		China, earthenware and glass		Other industries	
					Coal	Oil	Coal	Oil	Coal	Oil	Coal	Oil	Coal	Oil
1967	...	...	...	...	35.5	21.5	52.9	20.1	79.9	31.9	5.4	15.9	29.6	17.2
1968	...	...	...	...	34.2	23.2	52.2	21.7	85.6	30.1	4.5	16.5	28.1	18.2
1969	...	...	...	...	32.8	24.4	52.5	23.6	85.2	27.1	3.1	18.5	26.6	19.8
1970	...	...	...	...	29.3	26.1	50.8	25.2	74.1	29.6	2.2	18.4	22.7	20.7
1970 April	...	...	...	...	32.8	29.1	52.1	26.4	76.9	29.5	2.4	17.4	25.6	22.8
May	...	...	...	...	29.5	26.3	52.7	24.4	76.6	30.2	2.2	16.3	23.5	20.2
*June	...	...	...	...	24.9	20.5	49.2	22.0	76.3	27.6	1.6	17.0	19.2	16.6
July	...	...	...	...	24.2	20.5	47.6	21.2	74.0	29.5	1.7	17.4	18.7	17.8
August	...	...	...	...	20.7	17.7	42.4	18.0	71.5	29.7	1.5	16.5	16.9	15.4
*September	...	...	...	...	23.7	21.4	49.3	22.2	72.1	29.5	1.6	18.0	18.8	18.6
October	...	...	...	...	26.8	26.8	49.3	25.6	75.1	31.4	2.2	19.4	21.1	20.1
November	...	...	...	...	29.8	29.7	50.6	29.0	74.8	32.8	2.3	20.0	23.2	22.4
*December	...	...	...	...	28.9	28.9	48.7	28.3	70.5	29.5	2.1	19.7	23.5	21.7
1971 January	...	...	...	...	30.2	31.7	44.5	29.8	68.0	32.0	2.1	21.7	23.9	22.7
February	...	...	...	...	30.0	31.8	47.1	29.4	71.4	30.6	2.1	21.5	23.9	22.6
*March	...	...	...	...	29.5	30.1	43.5	28.1	74.0	29.2	2.2	20.1	22.1	21.5
April	...	...	...	...	26.4	27.7	36.6	24.8	75.2	29.3	2.1	19.9	21.4	20.1
May	...	...	...	...	25.2	25.5	38.1	26.7	75.4	26.9	2.0	19.3	21.2	18.9
June	...	...	...	...										

<sup>(1)</sup> Large consumers only. The oil figures relate to gas/diesel and fuel oils and creosote/pitch mixtures used for burning.

\* Average of five weeks.

Source: Department of Trade and Industry



# FUEL AND POWER

## Coal: Productivity<sup>(1)</sup>

TABLE 55

Weekly averages

					Number of wage earners on colliery books		Average number of shifts per wage earner per week		Absence percentage		Average output in cwt. per manshift worked	
					Total	Under-ground						
					Thousands		Overall	Under-ground	Voluntary	Involuntary	Overall	At the coal face
1965	...	...	...	...	466	370	4.13	4.02	5.77	11.70	35.90	108.30
1966	...	...	...	...	427	338	4.13	4.02	5.87	11.77	36.35	112.82
1967	...	...	...	...	401	316	4.10	4.03	5.41	12.37	38.18	116.84
1968	...	...	...	...	350	277	4.11	4.03	4.67	13.44	41.70	129.34
1969	...	...	...	...	311	245	4.06	3.98	4.74	13.52	43.45	136.96
1970	...	...	...	...	290	228	4.00	3.92	4.50	15.26	44.10	141.80
1968	April	...	...	...	361	286	4.13	4.05	4.73	12.00	40.66	126.05
	May	...	...	...	356	282	4.50	4.43	3.74	11.68	42.10	129.69
	*June	...	...	...	350	278	3.99	3.89	4.44	12.52	40.15	126.00
	July	...	...	...	345	274	3.89	3.78	4.43	11.95	39.75	126.62
	August	...	...	...	340	270	3.37	3.27	5.03	12.25	39.61	127.79
	*September	...	...	...	336	266	4.03	3.95	4.80	13.43	40.83	128.22
	October	...	...	...	332	262	4.35	4.27	4.67	14.37	42.83	133.66
	November	...	...	...	329	260	4.44	4.37	4.38	13.91	44.30	136.68
	*December	...	...	...	326	257	3.94	3.86	4.43	12.64	43.73	137.37
1969	January	...	...	...	323	256	4.12	4.05	5.47	14.17	44.38	137.41
	February	...	...	...	321	254	4.32	4.25	5.20	15.08	45.49	138.74
	*March	...	...	...	320	253	4.28	4.20	4.84	16.67	45.80	140.04
	April	...	...	...	317	251	4.10	4.02	4.81	13.12	43.24	135.25
	May	...	...	...	315	248	4.50	4.42	3.96	11.76	43.92	138.37
	*June	...	...	...	312	246	4.05	3.95	4.30	12.22	42.45	135.55
	July	...	...	...	309	244	3.99	3.88	4.70	12.29	41.29	132.49
	August	...	...	...	307	242	3.25	3.14	5.12	12.19	40.23	132.13
	*September	...	...	...	305	240	4.01	3.93	4.92	13.12	42.39	134.35
	October	...	...	...	303	238	3.68	3.59	4.49	14.04	41.29	135.90
	November	...	...	...	301	237	4.44	4.37	4.35	13.36	44.13	138.17
	*December	...	...	...	300	236	3.98	3.91	4.79	13.04	44.81	141.89
1970	January	...	...	...	299	235	3.76	3.68	5.94	18.88	45.19	141.05
	February	...	...	...	298	234	4.40	4.34	4.59	14.72	45.70	142.66
	*March	...	...	...	296	233	4.33	4.26	4.83	14.71	45.31	142.11
	April	...	...	...	295	231	4.16	4.09	4.63	13.75	44.67	141.45
	May	...	...	...	293	230	4.37	4.28	3.80	14.61	45.26	144.46
	*June	...	...	...	291	228	3.99	3.90	4.32	14.43	43.60	141.17
	July	...	...	...	288	226	3.94	3.83	4.28	13.75	42.43	138.91
	August	...	...	...	287	225	3.19	3.08	4.78	14.14	41.31	139.48
	*September	...	...	...	287	224	3.99	3.91	4.57	15.55	43.22	139.16
	October	...	...	...	285	223	4.26	4.18	4.25	17.13	44.87	143.82
	November	...	...	...	283	221	3.44	3.35	4.05	17.83	42.37	144.86
	*December	...	...	...	283	221	4.09	4.03	3.99	14.14	43.94	142.36
1971	January	...	...	...	283	221	3.95	3.89	4.87	14.70	44.13	143.32
	February	...	...	...	285	223	4.47	4.42	4.42	13.94	46.09	149.59
	*March	...	...	...	286	224	4.41	4.35	4.69	14.60	46.50	151.58
	April	...	...	...	286	224	4.19	4.12	4.72	12.30	45.22	146.94
	May	...	...	...	286	223	4.51	4.45	3.92	11.85	45.75	147.82
	*June	...	...	...	285	222	4.09	4.02	4.16	12.47	44.14	143.56

(<sup>1</sup>) Mines operated by the National Coal Board which account for about 99 per cent of the total output. Changes in the basis of the recorded figures have occurred from time to time making comparisons difficult. The figures given in this table have therefore been adjusted where necessary to conform throughout to the current definitions given in the *Supplement of Definitions and Explanatory Notes*.

\* Average of five weeks.

Source: Department of Trade and Industry

**Coke**  
**Great Britain**

TABLE 56

Weekly averages

Stocks: end of period

Thousand tons

					Production			Inland consumption				Overseas shipments	Stocks		
					Total	At coke ovens	At gas works	Total	Coke oven coke		Gas coke		Blast furnaces ( <sup>1</sup> )	Other coke ovens	At gasworks
									Blast furnaces	Other					
1965	...	...	...	...	478	328	150	443	229	84	130	11	320	1,265	1,608
1966	...	...	...	...	448	310	138	404	204	85	115	12	253	1,229	1,424
1967	...	...	...	...	414	295	119	376	191	86	99	9	234	1,258	1,529
1968	...	...	...	...	401	313	88	383	207	91	85	9	250	935	1,138
1969	...	...	...	...	376	319	57	366	205	98	63	11	453	326	464
1970	...	...	...	...	350	314	36	338	205	95	38	10	269	62	185
1968	July	...	...	...	377	310	67	317	193	72	52	7	268	1,091	1,293
	August	...	...	...	371	310	61	325	207	73	45	10	259	1,113	1,313
	September	...	...	...	380*	314*	66	364*	216*	89*	59*	9*	237	1,054	1,307
	October	...	...	...	393	319	74	372	215	84	73	10	215	1,045	1,279
	November	...	...	...	398	323	75	397	216	103	78	14	222	991	1,238
	December	...	...	...	402*	323*	79*	412*	208*	112*	92*	11*	250	935	1,138
1969	January	...	...	...	403	322	81	422	207	109	106	10	269	885	1,020
	February	...	...	...	406	322	84	423	218	107	98	14	259	823	920
	March	...	...	...	402*	321*	81*	436*	217*	111*	108*	9*	257	701	737
	April	...	...	...	387	317	70	378	211	94	73	10	252	656	699
	May	...	...	...	376	322	54	374	219	98	57	10	242	603	649
	June	...	...	...	374*	327*	47*	348*	218*	91*	39*	9*	275	550	637
	July	...	...	...	366	324	42	300	179	84	37	8	414	552	622
	August	...	...	...	356	316	40	291	182	78	31	12	483	575	615
	September	...	...	...	358*	315*	43*	328*	191*	95*	42*	14*	538	541	591
	October	...	...	...	342	297	45	330	201	86	43	17	483	464	561
	November	...	...	...	360	310	50	361	206	98	57	13	443	409	526
	December	...	...	...	382*	326*	56*	393*	206*	120*	67*	11*	453	326	464
1970	January	...	...	...	377	320	57	388	201	115	72	12	436	258	402
	February	...	...	...	385	327	58	404	213	121	70	12	414	185	341
	March	...	...	...	383*	329*	54*	402*	220*	113*	69*	10*	407	118	258
	April	...	...	...	361	326	35	363	215	100	48	13	342	91	195
	May	...	...	...	359	327	32	329	213	87	29	15	367	76	182
	June	...	...	...	348*	321*	27*	305*	201*	84*	20*	11*	406	56	186
	July	...	...	...	342	315	27	286	190	77	19	5	464	74	197
	August	...	...	...	344	318	26	301	202	79	20	10	471	81	202
	September	...	...	...	339*	314*	25*	318*	211*	87*	20*	9*	421	77	206
	October	...	...	...	332	304	28	329	210	92	27	8	353	70	199
	November	...	...	...	291	262	29	312	191	91	30	7	241	51	189
	December	...	...	...	336*	305*	31*	318*	193*	93*	32*	5*	269	62	185
1971	January	...	...	...	344	312	32	330	208	88	34	6	257	58	183
	February	...	...	...	346	315	31	320	206	89	25	6	248	54	202
	March	...	...	...	333*	308*	25*	298*	196*	80*	22*	7*	278	81	207
	April	...	...	...	318	302	16	283	197	70	16	6	276	141	205
	May	...	...	...	315	302	13	270	195	61	14	6	298	165	186
	June	...	...	...											

<sup>(1)</sup> Including stocks held at iron and steel industry ovens.

\* Average of five weeks.

Source: Department of Trade and Industry

# FUEL AND POWER

## Production of gas

TABLE 57

Weekly averages

				Fuel used for gas making			Gas made at gasworks					Gas purchased				
				Total gas available		Total	Coal gas	Water gas and other gas	Oil gas	Total	Natural gas			Refinery gas	Coke oven gas	
											North Sea (¹)	Other indigenous	Imported (¹)			
Coal		Oil														
Thousand tons				Million therms												
1965	...	...	...	348	44	72.8	45.3	25.9	9.5	9.9	27.5	—	0.5	4.7	13.8	8.5
1966	...	...	...	322	60	78.0	49.7	23.9	7.9	17.9	28.3	—	0.4	4.7	15.2	8.0
1967	...	...	...	276	78	84.0	51.8	20.2	4.7	26.9	32.2	3.0	0.4	5.7	15.4	7.7
1968	...	...	...	203	99	94.3	54.1	14.9	2.7	36.5	40.2	13.1	0.4	6.9	12.7	7.1
1969	...	...	...	131	101	106.1	50.2	9.5	1.5	39.2	55.9	30.8	0.3	6.8	11.4	6.6
1970	...	...	...	80	65	122.2	32.7	5.8	0.8	26.1	89.5	69.0	0.2	6.3	8.3	5.7
1968	July	...	...	151	52	57.2	31.4	10.9	1.7	18.8	25.8	4.1	0.3	5.2	9.6	6.6
	August	...	...	141	49	54.8	29.5	10.1	1.3	18.1	25.3	6.2	0.3	4.3	8.3	6.2
	*September	...	...	150	51	64.9	30.0	10.8	1.5	17.7	34.9	15.2	0.3	3.4	9.4	6.6
	October	...	...	164	72	81.4	39.1	12.7	0.7	25.7	42.3	18.6	0.4	6.0	10.6	6.7
	November	...	...	178	127	116.4	62.0	13.1	2.5	46.4	54.4	25.2	0.4	6.5	15.1	7.2
	*December	...	...	186	147	133.4	72.0	13.4	2.2	56.4	61.4	30.5	0.4	8.4	14.7	7.4
1969	January	...	...	192	153	139.0	75.3	13.8	2.1	59.4	63.7	34.6	0.3	7.3	14.4	7.1
	February	...	...	195	208	155.9	97.7	14.1	3.8	79.8	58.2	19.2	0.4	11.9	19.2	7.5
	*March	...	...	185	210	148.0	96.7	13.4	3.6	79.7	51.3	19.8	0.4	6.2	17.6	7.3
	April	...	...	151	128	112.7	61.8	10.7	1.5	49.6	50.9	21.1	0.4	9.8	12.6	7.0
	May	...	...	124	89	92.0	43.8	8.9	1.0	33.9	48.2	23.9	0.4	7.1	10.1	6.7
	*June	...	...	103	45	68.6	26.0	7.7	0.5	17.8	42.6	22.2	0.3	5.8	7.9	6.4
	July	...	...	96	31	58.0	19.8	7.1	0.4	12.3	38.2	20.8	0.3	4.1	6.7	6.3
	August	...	...	91	27	53.5	17.8	6.6	0.5	10.7	35.7	18.8	0.3	4.4	6.2	6.0
	*September	...	...	97	36	68.9	22.3	6.9	0.7	14.7	46.6	27.5	0.3	5.2	7.9	5.7
	October	...	...	100	52	85.6	28.8	7.2	0.7	20.9	56.8	37.6	0.3	5.1	8.1	5.7
	November	...	...	115	95	126.3	47.1	8.1	1.0	38.0	79.2	54.8	0.3	6.3	11.8	6.0
	*December...	...	...	130	134	160.4	63.6	9.3	1.3	53.0	96.8	66.7	0.3	8.8	14.0	7.0
1970	January	...	...	130	134	166.2	63.3	9.2	1.3	52.8	102.9	73.2	0.2	9.0	13.7	6.8
	February	...	...	132	131	169.6	62.2	9.3	1.0	51.9	107.4	77.8	0.3	8.9	13.6	6.8
	*March	...	...	114	125	164.6	58.2	8.1	1.0	49.1	106.4	80.3	0.3	6.7	12.5	6.6
	April	...	...	80	92	143.4	43.6	5.6	0.8	37.2	99.8	76.8	0.3	6.6	9.8	6.3
	May	...	...	74	50	99.7	25.8	5.2	0.7	19.9	73.9	55.0	0.3	5.4	7.1	6.1
	*June	...	...	61	26	70.2	15.4	4.2	0.4	10.8	54.8	38.7	0.3	5.4	5.2	5.2
	July	...	...	60	25	73.7	15.5	4.2	0.5	10.8	58.2	42.1	0.3	5.4	5.1	5.3
	August	...	...	59	22	67.8	13.4	4.1	0.6	8.7	54.4	39.5	0.3	5.4	4.5	4.7
	*September	...	...	59	26	78.4	14.8	4.1	0.7	10.0	63.6	47.7	0.2	3.9	6.5	5.3
	October	...	...	64	38	112.8	20.8	4.6	0.6	15.6	92.0	74.2	0.2	5.1	6.9	5.6
	November	...	...	68	55	148.7	28.4	4.8	0.7	22.9	120.2	102.5	0.3	5.9	7.1	4.4
	*December	...	...	73	64	172.4	33.2	5.2	1.1	26.9	139.2	117.5	0.2	8.1	8.1	5.3
1971	January	...	...	72	76	193.7	36.9	4.9	0.7	31.3	156.8	133.4	0.3	8.3	9.1	5.7
	February	...	...	71	66	193.8	31.9	4.7	0.7	26.5	161.9	138.6	0.3	8.7	8.5	5.8
	*March	...	...	53	63	189.4	31.2	3.7	0.7	26.8	158.2	138.2	0.2	6.7	7.6	5.5
	April	...	...	36	38	161.5	19.0	..	..	..	142.5	133.5	..	7.0	..	..
	May	...	...	27	21	121.1	10.5	..	..	..	110.6	101.1	..	5.9	..	..
	*June	...	...	20	17	115.9	8.9	..	..	..	107.0	99.1	..	6.4	..	..

(¹) Before any reforming from April 1971.

\* Average of five weeks

Source: Department of Trade and Industry



## Generation of electricity by the public electricity supply system

TABLE 58

				Fuel used <sup>(1)</sup>			Electricity generated			Electricity sent out	Total electricity available	Output capacity	New plant brought into commission	Maximum load	
				Coal	Coke breeze	Oil	Total <sup>(2)</sup>	By steam plant							By water power
								Nuclear	Other						
Monthly averages or calendar months											At end of period	During period			
Thousand tons			Million kilowatt hours							Megawatts					
1965	...	...	5,786	36	520	14,783	1,063	13,362	327	13,755	14,059	41,465	3,668	37,731	
1966	...	...	5,674	46	597	15,345	1,487	13,471	323	14,254	14,579	43,786	2,564	38,600	
1967	...	...	5,576	52	606	15,928	1,773	13,685	420	14,740	15,031	47,469	3,190	40,722	
1968	...	...	6,111	36	522	17,030	2,005	14,646	320	15,758	16,104	51,029	4,173	42,884	
1969	...	...	6,317	14	676	18,202	2,106	15,687	327	16,833	17,184	52,735	2,777	43,885	
1970	...	...	6,328	10	1,019	19,023	1,823	16,661	415	17,576	17,948	57,237	5,661	44,161	
1968	July ...	...	4,707	24	427	13,066	1,470	11,404	166	12,029	12,280	48,494	104	25,164	
	August ...	...	4,811	25	387	13,178	1,596	11,404	148	12,131	12,478	48,494	—	25,895	
	September ...	...	5,174	20	451	14,205	1,683	12,264	203	13,096	13,443	48,845	351	28,364	
	October ...	...	5,827	25	495	16,725	2,238	13,997	461	15,455	15,822	48,844	25	30,894	
	November ...	...	7,006	26	665	19,801	2,368	16,928	396	18,341	18,721	49,459	615	36,844	
	December ...	...	7,815	22	742	21,924	2,573	18,862	359	20,332	20,790	51,029	1,575	39,743	
1969	January ...	...	7,835	25	605	21,955	2,560	18,979	369	20,359	20,755	51,083	83	41,412	
	February ...	...	7,827	17	665	21,812	2,421	18,900	393	20,303	20,679	51,163	108	42,884	
	March ...	...	8,062	20	715	22,527	2,543	19,582	287	20,912	21,268	51,275	890	40,265	
	April ...	...	6,073	16	601	17,753	2,290	15,174	237	16,392	16,759	51,267	25	34,159	
	May ...	...	5,635	13	528	16,164	2,067	13,765	279	14,879	15,273	51,265	25	31,548	
	June...	...	4,865	11	583	14,000	1,477	12,303	169	12,926	13,256	51,404	140	27,225	
	July ...	...	4,559	9	525	13,447	1,832	11,418	174	12,368	12,655	51,421	17	26,257	
	August ...	...	4,470	11	576	13,514	1,952	11,307	215	12,392	12,734	51,472	53	26,527	
	September ...	...	5,217	12	589	14,969	1,759	12,898	260	13,781	14,093	52,167	695	30,630	
	October ...	...	5,782	11	793	17,305	1,925	14,871	454	15,965	16,260	52,019	25	33,748	
	November ...	...	7,300	10	880	21,285	2,149	18,368	599	19,735	20,068	52,044	25	40,921	
	December ...	...	8,176	11	1,048	23,690	2,295	20,674	491	21,981	22,408	52,735	691	42,417	
1970	January ...	...	8,291	14	1,099	24,168	2,355	21,151	449	22,403	22,878	52,945	230	43,885	
	February ...	...	7,637	15	990	22,077	1,928	19,625	411	20,477	20,872	53,059	120	42,748	
	March ...	...	7,738	15	1,081	22,867	2,004	20,236	468	21,213	21,641	54,076	1,369	40,988	
	April ...	...	6,877	13	1,001	20,410	1,988	17,811	412	18,932	19,280	54,226	218	37,493	
	May ...	...	5,155	9	822	15,847	1,797	13,679	310	14,606	15,011	54,230	4	30,915	
	June...	...	4,562	6	796	14,233	1,661	12,314	217	13,048	13,381	54,716	360	27,333	
	July ...	...	4,667	6	820	14,342	1,432	12,556	296	13,164	13,583	54,722	17	27,424	
	August ...	...	4,755	7	841	14,228	1,369	12,464	281	13,056	13,459	54,703	—	28,102	
	September ...	...	5,259	6	879	15,717	1,478	13,785	382	14,487	14,777	54,916	799	29,319	
	October ...	...	6,487	7	1,067	19,467	1,827	17,011	545	17,932	18,230	54,782	1	36,528	
	November ...	...	7,036	8	1,352	21,648	1,972	18,857	670	20,029	20,306	54,782	—	40,382	
	December ...	...	7,467	12	1,478	23,266	2,070	20,439	535	21,561	21,960	57,237	2,543	41,752	
1971	January ...	...	7,607	9	1,684	24,693	2,082	21,977	481	22,870	23,234	57,260	23	44,161	
	February ...	...	6,489	8	1,407	21,699	1,890	19,311	449	20,138	20,517	57,262	2	41,748	
	March ...	...	7,039	9	1,420	23,477	2,084	20,892	442	21,760	22,074	57,190	204	40,804	
	April ...	...	5,864	6	1,183	19,839	2,071	17,445	264	18,288	18,585	57,136	—	36,869	
	May ...	...	4,926	4	1,039	16,878	1,809	14,842	185	14,573	15,899	57,116	—	31,322	
	June...	...													

(<sup>1</sup>) Excluding quantities used for production of steam for sale. In 1970, 245,000 tons of coal and 16,000 tons of oil were used for that purpose.

(<sup>2</sup>) Including generation by oil engine, refuse destructor, and waste heat.

Source: Department of Trade and Industry

# FUEL AND POWER

## Generation of electricity outside the public electricity supply system

Great Britain  
Weekly averages  
TABLE 59  
Million kilowatt hours

			Total ( <sup>1</sup> )	Transport under- takings	Total mining and manu- facturing industries	Chemicals		Iron and steel	Engin- eering	Textiles, leather and clothing	Food, drink and tobacco	Paper	Other industries
						Nuclear power stations ( <sup>2</sup> )	Other						
1965	...	...	326.6	14.9	311.7	58.9	86.0	58.2	28.8	10.8	8.0	52.9	8.1
1966	...	...	323.5	12.7	310.8	60.8	88.2	54.1	27.7	10.2	8.7	53.2	7.9
1967	...	...	319.4	12.1	307.3	56.8	92.3	52.3	27.4	10.0	7.6	53.0	7.9
1968	...	...	327.4	11.9	315.5	60.4	93.9	53.4	27.1	10.9	7.2	55.0	7.6
1969	...	...	336.6	13.1	323.5	63.7	96.6	54.5	25.5	10.5	7.4	57.1	8.2
1970	...	...	338.7	12.8	325.9	68.4	93.0	51.9	29.0	10.9	7.2	57.0	8.5
1968	July ...	...	294.0	10.9	283.1	50.4	88.1	46.6	26.7	10.4	3.3	51.6	6.0
	August ...	...	301.5	11.3	290.2	68.4	91.1	47.2	21.3	9.7	3.6	43.5	5.4
	*September ...	...	303.6	11.5	292.1	61.1	88.8	46.8	24.3	10.7	4.0	49.6	6.8
	October ...	...	317.6	12.0	305.6	57.6	89.4	49.1	26.6	10.5	11.5	53.6	7.3
	November ...	...	346.1	13.2	332.9	60.1	98.2	53.7	31.2	11.3	13.7	55.9	8.8
	*December ...	...	364.6	13.3	351.3	69.4	101.3	64.9	29.7	10.9	14.1	52.0	9.0
1969	January ...	...	372.0	13.9	358.1	66.9	105.5	64.7	31.3	9.5	13.4	56.8	10.0
	February ...	...	367.9	14.2	353.7	67.5	106.2	65.1	31.9	9.7	6.6	56.3	10.4
	*March ...	...	348.1	14.3	333.8	62.0	100.3	58.7	23.8	11.7	4.2	63.5	9.6
	April ...	...	333.2	13.4	319.8	70.1	96.8	48.8	25.4	10.8	3.5	56.9	7.5
	May ...	...	339.8	13.1	326.7	70.9	96.8	51.2	26.2	11.2	4.1	59.0	7.3
	*June... ..	...	314.2	12.6	301.6	62.9	89.0	50.5	22.7	10.7	3.8	55.5	6.5
	July ...	...	294.4	12.4	282.0	53.4	87.7	47.8	22.8	8.7	3.8	51.4	6.4
	August ...	...	291.8	12.5	279.3	57.1	87.1	50.5	19.1	9.7	3.5	47.0	5.3
	*September ...	...	312.9	12.5	300.4	61.1	91.0	52.0	21.5	10.2	3.9	53.8	6.9
	October ...	...	326.9	12.4	314.5	55.5	95.4	49.2	24.2	11.0	11.9	59.5	7.8
	November ...	...	360.9	13.0	347.9	65.1	99.9	53.0	29.8	11.1	15.0	64.2	9.8
	*December ...	...	375.8	13.2	362.6	71.0	104.1	61.6	29.0	10.8	15.2	60.2	10.7
1970	January ...	...	389.8	13.8	376.0	78.2	108.0	59.7	31.2	11.2	11.8	65.0	10.9
	February ...	...	379.7	13.9	365.8	76.2	101.5	62.7	31.7	11.4	5.4	65.6	11.3
	*March ...	...	357.0	13.5	343.5	72.1	98.2	55.4	28.8	11.5	4.8	62.7	10.0
	April ...	...	326.2	13.2	313.0	56.2	97.0	46.6	30.7	10.5	4.1	59.6	8.3
	May... ..	...	326.7	12.6	314.1	67.3	91.5	47.5	28.1	11.0	4.0	57.1	7.6
	*June ...	...	313.6	12.0	301.6	62.9	87.0	48.4	28.3	10.4	3.8	53.9	6.9
	July... ..	...	313.6	11.9	301.7	73.1	79.5	47.0	27.4	10.8	3.6	53.6	6.7
	August ...	...	296.7	11.8	284.9	70.7	81.1	47.2	23.4	9.7	3.3	43.2	6.3
	*September ...	...	312.4	11.8	300.6	65.2	87.7	48.0	23.2	10.8	3.7	54.7	7.3
	October ...	...	326.5	12.4	314.1	59.2	89.4	48.5	30.0	10.9	12.8	55.2	8.1
	November ...	...	342.7	13.1	329.6	59.7	91.8	52.9	32.7	10.9	15.0	57.1	9.5
	*December ...	...	378.0	13.2	364.8	79.1	102.3	58.5	33.1	10.8	14.7	56.6	9.7
1971	January ...	...	387.5	13.6	373.9	78.0	109.8	61.5	33.2	10.7	15.8	53.9	11.0
	February ...	...	393.1	13.6	379.5	80.6	112.6	64.3	32.8	11.2	5.6	61.5	10.9
	*March ...	...	350.0	13.7	336.3	64.0	107.2	57.5	27.8	10.5	4.3	55.4	9.6
	April ...	...	312.5	12.7	299.8	58.6	95.1	48.5	27.2	10.9	4.4	47.5	7.6
	May... ..	...	312.5	12.5	300.0	63.8	88.9	49.0	24.6	10.7	4.4	50.8	7.8
	June... ..	...											

(<sup>1</sup>) Excluding the fuel industries which produced:

Coal mines (1969/70)	...	...	...	...	...	...	...	...	...	...	...	...	...
Gas works (1969/70)	...	...	...	...	...	...	...	...	...	...	...	...	...
Mineral oil refining (1969)	...	...	...	...	...	...	...	...	...	...	...	...	...

Million kilowatt hours

575

221

1,746

These industries accounted for an average weekly production of about 49 million kilowatt hours in 1969 as compared with 337 million kilowatt hours produced weekly in 1969 by the industries included in the table.

(<sup>2</sup>) Electricity supplied by United Kingdom Atomic Energy Authority prototype reactors to the public electricity supply system.

\* Average of five weeks.

Source: Department of Trade and Industry

Arrivals of tanker-borne crude petroleum and petroleum products<sup>(1)</sup>

TABLE 60

Monthly averages or calendar months

Thousand tons

			Total crude petroleum and petroleum products	Crude and process oils	Total petroleum products <sup>(2)</sup>	Naphtha (LDF) and other feedstock	Aviation spirit and aviation wide-cut gasoline	Motor, industrial and white spirits	Kerosine			Gas/diesel oil	Fuel oil	Lubricating oils
									Aviation turbine fuel	Burning oil	Vaporising oil			
1967...	...	...	8,007.2	6,045.0	1,962.2	340.1	29.8	364.5	46.5	41.6	3.4	285.0	769.9	50.8
1968...	...	...	8,679.2	6,823.4	1,855.8	396.9	26.1	366.9	47.1	46.8	3.3	284.3	610.3	50.5
1969...	...	...	9,327.2	7,640.1	1,687.1	448.2	15.1	328.0	42.6	44.8	2.9	227.7	484.6	42.8
1970...	...	...	10,029.6	8,378.4	1,651.2	284.2	9.8	333.3	48.8	39.5	2.7	154.9	714.3	39.3
1970	April...	...	10,064.5	8,361.9	1,702.6	314.1	0.6	343.5	42.5	36.9	—	146.7	746.5	47.2
	May...	...	10,243.3	8,493.2	1,750.1	296.8	4.1	396.8	58.1	14.6	—	143.0	759.0	43.9
	June...	...	9,075.8	7,865.1	1,210.7	198.4	12.7	327.0	31.1	18.6	3.3	163.4	389.6	45.2
	July...	...	9,899.8	8,372.3	1,527.5	247.1	13.0	409.3	51.8	19.0	5.5	77.6	636.0	38.2
	August...	...	9,992.7	8,551.2	1,441.5	224.1	6.0	298.0	70.1	35.3	1.1	123.2	638.2	36.2
	September...	...	9,877.8	8,477.9	1,399.9	209.1	6.0	322.8	56.4	26.3	6.2	80.9	640.9	45.2
	October...	...	10,825.0	9,022.8	1,802.2	228.8	7.0	332.9	32.8	50.4	3.6	186.5	907.6	38.8
	November...	...	11,031.2	9,273.7	1,757.5	294.7	20.1	305.4	69.7	47.6	1.3	99.8	845.0	32.5
	December...	...	10,393.6	8,457.3	1,936.3	200.2	8.7	370.6	62.3	60.2	2.5	227.9	971.1	25.0
1971	January...	...	11,711.9	9,477.2	2,234.7	359.5	7.6	473.4	85.8	96.4	2.4	380.7	787.9	36.0
	February...	...	10,643.1	8,471.0	2,172.1	273.1	1.5	288.8	81.0	44.0	—	299.2	1,155.2	24.4
	March...	...	10,511.9	8,253.2	2,258.7	318.2	7.9	401.1	123.8	74.2	2.2	176.8	1,102.7	38.2
	April...	...	10,619.1	8,850.6	1,768.5	264.1	7.7	322.9	84.5	47.7	—	190.3	809.9	29.0
	May...	...												
	June...	...												

<sup>(1)</sup> The term 'arrivals' is used to distinguish the figures as recorded by importers of oil from those published in the *Trade Statistics*.

Source: Department of Trade and Industry

<sup>(2)</sup> Including products not shown separately, namely gases other than natural gas, bitumen and waxes.

## Refinery throughput, and output of finished petroleum products

TABLE 61

Monthly averages or calendar months

Thousand tons

			Throughput of crude, process and shale oils	Refinery fuel	Total output of finished products <sup>(1)</sup>	Gases		Aviation spirit and aviation wide-cut gasoline	Motor spirit	Industrial and white spirits	Kerosine		Gas/diesel oil	Fuel oil	Lubricating oils	Bitumen
						Butane and propane	Other petroleum				Burning oil	Vaporising oil				
1967...	...	...	6,030.8	389.4	5,574.4	84.2	51.2	37.4	735.3	12.8	326.3	5.3	1,167.1	2,523.5	82.9	143.5
1968...	...	...	6,815.6	422.8	6,319.3	85.2	48.8	35.8	781.6	20.6	381.9	5.7	1,406.2	2,809.9	84.9	143.8
1969...	...	...	7,520.9	462.2	6,978.6	94.1	42.3	26.0	838.8	16.2	442.5	4.7	1,597.5	3,138.4	98.6	141.3
1970...	...	...	8,358.4	494.4	7,766.6	96.9	30.4	23.9	930.6	15.4	477.0	3.0	1,846.6	3,515.1	108.6	157.2
1970	April...	...	7,817.1	478.6	7,227.1	87.9	32.3	17.3	880.7	13.0	471.8	5.8	1,650.9	3,285.8	88.4	147.5
	May...	...	8,177.2	477.2	7,606.5	83.2	25.1	28.6	942.9	19.3	482.3	3.8	1,743.9	3,466.9	116.4	174.9
	June...	...	8,095.4	461.5	7,557.5	68.0	18.4	25.4	870.1	23.5	508.7	2.8	1,694.9	3,473.0	109.6	189.2
	July...	...	8,219.1	499.8	7,616.2	78.5	20.9	33.9	907.1	16.8	507.5	4.3	1,841.9	3,351.3	116.0	197.1
	August...	...	8,198.0	508.3	7,564.5	88.7	18.0	37.7	1,045.4	8.4	441.9	5.1	1,844.4	3,346.5	109.3	174.0
	Sept...	...	8,159.6	481.4	7,626.6	97.5	18.7	23.1	953.0	9.7	478.6	4.9	1,840.8	3,406.3	97.2	180.5
	Oct...	...	8,550.8	497.8	7,954.9	98.7	24.8	25.8	953.5	12.5	470.7	5.7	1,921.2	3,560.9	126.9	189.6
	Nov...	...	8,639.5	506.2	7,981.0	117.9	28.0	23.6	957.6	12.9	480.8	3.7	1,907.3	3,577.2	109.5	149.9
	Dec...	...	9,127.0	459.8	8,525.3	128.2	38.3	10.6	971.2	17.8	456.8	0.3	2,097.8	3,948.1	123.6	138.0
1971	Jan...	...	8,860.1	523.9	8,298.1	126.8	39.0	14.1	971.3	6.9	477.2	2.9	2,047.6	3,740.2	120.0	144.1
	Feb...	...	8,096.7	469.1	7,548.3	110.8	29.4	4.8	977.7	10.7	500.8	2.4	1,799.4	3,325.0	106.2	134.6
	March...	...	8,655.6	518.8	8,064.8	103.8	28.9	12.8	965.3	8.6	546.7	2.6	1,947.1	3,634.8	123.8	178.9
	April...	...	8,639.8	515.4	8,029.9	102.3	20.8	23.3	1,025.2	10.4	507.5	0.8	1,967.3	3,537.7	125.1	184.9
	May...	...	9,095.3	525.5	8,484.6	92.3	16.5	25.1	1,081.3	8.0	492.5	3.6	2,135.9	3,722.7	130.6	202.9
	June...	...														

<sup>(1)</sup> Including output of products not shown separately, namely naphtha (light distillate feedstock) and other feedstock, waxes and miscellaneous production; refinery losses have been excluded.

Source: Department of Trade and Industry



# FUEL AND POWER

## Shipments of petroleum and oil for bunkers<sup>(1)</sup>

TABLE 62

Monthly averages or calendar months

Thousand tons

TABLE 62			Monthly averages of calendar months									Bunkers		
			Shipments											
			Total ( <sup>2</sup> )	Feed- stock	Aviation spirit and aviation wide-cut gasoline	Motor, industrial and white spirits	Kerosine			Gas/ diesel oil	Fuel oil	Lubri- cating oils	Gas/ diesel oil	Fuel oil
							Aviation turbine fuel	Burning oil	Vaporising oil					
1967	...	...	973.1	—	31.3	81.4	33.0	29.3	2.2	342.7	383.0	46.2	60.8	353.9
1968	...	...	1,187.1	—	22.0	71.8	43.9	32.7	2.5	421.3	520.6	51.1	59.9	378.3
1969	...	...	1,176.5	—	11.0	69.0	52.2	34.2	2.2	448.0	480.6	55.5	64.0	394.1
1970	...	...	1,426.6	—	13.9	82.6	43.2	35.4	1.5	509.4	641.0	58.1	65.0	387.3
1970	April	...	1,203.9	—	8.6	92.3	37.5	19.2	1.5	315.6	641.2	56.8	64.2	334.3
	May	...	1,072.2	—	15.0	68.1	32.5	22.1	1.1	329.4	519.3	63.3	76.5	373.8
	June	...	1,457.7	—	2.1	88.8	38.8	15.0	2.1	423.6	741.7	57.1	55.7	396.6
	July	...	1,418.0	—	29.4	80.9	52.3	12.0	1.9	464.2	662.8	65.8	68.4	396.3
	August	...	1,351.2	—	8.7	89.1	78.5	32.9	3.7	553.9	476.7	64.6	61.3	402.5
	September	...	1,507.6	—	9.2	114.0	63.6	22.8	2.5	587.9	629.0	54.8	69.6	383.1
	October	...	1,611.1	—	30.0	98.4	48.8	53.2	1.1	635.2	668.3	48.5	62.1	413.0
	November	...	1,547.6	—	18.1	69.6	31.7	50.1	1.4	672.8	576.1	64.3	57.5	446.8
	December	...	1,398.8	—	8.1	79.4	37.4	53.8	0.3	538.2	590.6	73.0	77.6	403.4
1971	January	...	1,255.3	—	3.1	64.5	45.1	67.3	0.7	426.9	521.8	63.9	51.5	438.9
	February	...	998.6	—	21.0	49.5	33.2	41.2	1.1	331.8	408.5	68.3	58.1	395.2
	March	...	1,203.3	—	0.2	72.2	27.4	59.6	1.3	335.7	559.6	77.4	80.1	417.9
	April	...	1,345.2	—	21.5	117.6	30.8	59.3	0.4	504.5	508.4	61.4	52.8	404.5
	May	...												
	June	...												

(<sup>1</sup>) The term 'shipments' is used to distinguish the figures as recorded by exporters of oil from those published in the *Trade Statistics*.

Source: Department of Trade and Industry

(<sup>2</sup>) Including products not shown separately, namely gases, naphtha (light distillate feed-stock), bitumen and waxes.

## Deliveries of petroleum products for inland consumption

TABLE 63

Monthly averages or calendar months

Thousand tons

			Total ( <sup>1</sup> )	Aviation spirit and aviation wide-cut gasoline	Motor spirit	Indus- trial and white spirits	Kerosine			Gas/diesel oil		Fuel oil ( <sup>2</sup> )	Lubri- cating oils	Bitu- men	Paraffin wax
							Aviation turbine fuel	Burning oil	Vapor- ising oil	Derv fuel	Other				
1967	...	...	6,121.1	36.2	1,007.0	26.7	206.4	145.7	7.3	357.2	672.7	2,550.7	91.6	146.8	4.4
1968	...	...	6,478.8	37.1	1,067.3	30.1	226.7	163.9	6.2	381.4	752.1	2,551.0	94.3	152.4	4.6
1969	...	...	6,981.1	31.4	1,102.5	20.0	243.3	183.5	5.3	399.3	862.4	2,782.9	100.7	151.0	4.9
1970	...	...	7,450.3	18.6	1,167.4	15.1	266.9	203.5	4.4	412.9	993.2	3,164.6	96.4	169.7	4.7
1970	April	...	8,082.0	16.9	1,162.5	15.9	265.2	255.3	5.3	431.9	1,183.9	3,438.0	104.3	174.6	5.5
	May	...	6,579.2	21.5	1,221.2	15.6	273.4	105.6	5.7	410.6	750.6	2,655.9	98.9	193.5	4.8
	June	...	6,211.8	25.9	1,207.2	17.0	301.9	64.6	7.2	420.1	626.0	2,417.7	108.6	224.6	5.2
	July	...	6,313.6	23.7	1,313.8	14.8	339.0	77.1	6.1	427.8	646.2	2,430.6	100.7	207.6	4.7
	August	...	5,958.9	22.4	1,244.0	13.7	347.8	69.3	7.1	374.2	596.4	2,242.1	87.4	177.9	4.0
	September	...	6,828.3	21.1	1,235.3	15.6	325.7	120.8	5.0	422.3	788.2	2,765.1	98.5	203.9	4.5
	October	...	7,557.6	16.9	1,221.4	17.4	264.0	190.7	3.1	447.6	996.2	3,309.4	102.4	200.2	5.4
	November	...	8,075.8	16.0	1,108.3	15.9	224.5	246.0	2.4	425.3	1,175.6	3,723.3	94.6	164.2	5.5
	December	...	8,791.2	12.8	1,170.0	13.7	231.1	335.9	1.9	418.0	1,376.9	3,955.4	93.0	134.3	5.3
1971	January	...	8,825.0	11.0	1,038.5	14.6	219.2	345.5	2.8	407.6	1,441.0	4,120.6	95.9	120.5	4.6
	February	...	8,297.7	12.4	1,077.7	12.6	215.6	322.3	2.9	404.6	1,323.3	3,792.9	90.2	142.4	3.8
	March	...	8,940.4	15.7	1,198.7	17.3	292.4	330.9	4.0	456.5	1,430.1	3,939.1	109.4	193.1	5.0
	April	...	7,818.1	12.5	1,238.1	15.0	286.5	219.9	4.7	415.6	1,094.0	3,452.0	93.7	175.3	4.6
	May <sup>(3)</sup>	...	6,648.2	12.5	1,228.5	16.5	310.1	127.0	4.5	417.0	732.0	2,790.0	92.0	214.0	4.6
	June	...													

(<sup>1</sup>) Including products not shown separately. These are analysed in Table 64.  
Excluding fuel consumed by refineries.

Source: Department of Trade and Industry

(<sup>2</sup>) Excluding refinery consumption. (<sup>3</sup>) Provisional.

## Analysis of inland deliveries of gases, feedstock and motor spirit

TABLE 64

Monthly averages or calendar months

Thousand tons

	Gases			Feedstock		Motor spirit			
	Butane and propane		Other gases for gas works <sup>(1)</sup>	For petroleum chemical plant	Naphtha (LDF) for gas works	Dealers <sup>(2)</sup>		Commercial consumers <sup>(2)</sup>	
	For gas works	Other uses				5, 4 and 3 Star	Other (2Star)	5, 4 and 3 Star	Other (2Star)
1967 ... ..	74.0	30.7	48.4	384.3	331.0	682.7	221.2	57.9	45.2
1968 ... ..	65.9	31.4	44.7	445.2	424.5	720.6	253.7	54.9	38.1
1969 ... ..	59.4	39.8	38.2	513.6	442.9	765.8	243.5	56.5	36.8
1970 ... ..	49.7	46.5	26.5	519.7	290.5	855.4	220.4	59.3	32.3
1970 April ...	57.8	52.3	30.0	539.8	342.8	837.0	226.0	64.0	35.5
May ... ..	43.9	40.6	21.8	505.1	210.5	903.6	223.0	60.0	34.6
June ... ..	32.9	38.6	14.8	532.0	167.5	891.6	219.2	63.1	33.3
July ... ..	35.3	44.2	17.1	458.1	166.8	979.0	237.3	62.7	34.8
August ...	30.6	38.3	14.0	575.4	114.3	925.9	233.0	55.9	29.2
September ...	36.4	46.7	15.7	553.4	170.1	915.7	227.2	60.0	32.4
October ...	43.5	49.7	20.6	446.9	222.2	905.2	224.8	60.4	30.8
November ...	46.3	52.7	23.4	475.9	275.9	809.3	208.8	58.8	31.4
December ...	58.6	55.7	33.1	602.2	293.3	857.1	224.8	59.0	29.1
1971 January ...	49.0	60.3	34.8	520.6	338.5	750.1	203.6	55.5	29.3
February ...	43.3	58.0	27.6	536.0	232.1	774.7	217.0	57.2	28.8
March ... ..	54.3	61.0	27.6	518.0	287.3	870.2	232.1	63.1	33.3
April ... ..	31.3	59.8	19.2	529.0	166.9	910.8	239.3	57.7	30.3
May <sup>(3)</sup> ... ..	30.7	52.6	13.2	490.4	112.6	903.5	236.5	57.5	31.0
June ... ..									

<sup>(1)</sup> Excluding natural gas.<sup>(2)</sup> From January 1968 agency pick-up sales are included under dealers, and not as previously under commercial consumers. These sales amounted to 5.4 thousand tons (5, 4 and 3 star) and 5.6 thousand tons (other) in January 1968.<sup>(3)</sup> Provisional.

Source: Department of Trade and Industry

Analysis of inland deliveries of gas/diesel and fuel oils<sup>(1)</sup>

TABLE 65

Monthly averages or calendar months

Thousand tons

											Non-industrial central heating				
	Total	Electricity generation	Gas making	Railways	Steel manufacture	Other industrial uses	Agriculture and forestry	Marine	Private houses	Other dwellings	Shops, offices and catering establishments	Schools and hospitals	Other		
1967 ... ..	3,223.4	649.0	43.8	79.3	377.4	1,432.4	84.5	91.3	40.7	17.7	112.0	128.3	167.0		
1968 ... ..	3,303.0	566.8	34.2	85.2	390.4	1,526.4	95.9	83.6	43.5	21.8	131.0	147.6	176.6		
1969 ... ..	3,645.1	715.8	29.0	88.5	424.5	1,634.8	100.3	86.6	42.7	27.8	143.2	155.6	196.3		
1970 ... ..	4,157.8	1,056.2	20.7	104.2	444.0	1,725.8	103.8	91.1	49.6	26.6	147.0	166.0	232.8		
1970 April ...	4,621.9	1,060.8	25.2	102.4	470.5	1,917.9	130.2	94.4	60.1	34.3	196.9	204.8	324.4		
May ... ..	3,406.5	896.5	17.1	85.1	435.3	1,353.6	103.8	92.1	45.4	18.4	94.7	103.9	160.6		
June ... ..	3,043.7	829.2	14.4	81.0	407.4	1,250.0	78.5	85.7	26.8	14.1	76.0	73.0	107.6		
July ... ..	3,076.8	853.6	17.6	85.2	390.7	1,277.7	77.5	91.6	22.2	14.5	69.7	73.5	103.0		
August ...	2,838.5	835.5	12.8	80.6	361.5	1,129.8	81.6	86.2	22.4	12.4	62.1	67.0	86.6		
September ...	3,553.3	969.5	10.5	88.8	427.0	1,477.8	107.5	97.5	29.6	17.8	92.8	100.9	133.6		
October ...	4,305.7	1,118.3	11.2	92.1	464.3	1,858.3	112.7	82.1	45.0	17.9	120.2	175.8	207.8		
November ...	4,898.9	1,315.1	19.1	96.5	459.7	2,064.3	107.8	82.6	59.1	27.9	162.8	231.6	272.4		
December ...	5,332.3	1,498.0	21.6	106.7	491.2	2,128.2	114.3	89.6	71.8	35.8	199.6	255.1	320.7		
1971 January ...	5,570.6	1,565.9	20.9	103.9	490.2	2,193.4	124.5	82.9	79.8	39.7	225.9	285.0	358.5		
February ...	5,130.2	1,429.6	21.6	92.3	450.9	2,011.4	134.2	79.1	87.2	35.2	203.3	270.2	315.2		
March ... ..	5,380.4	1,420.9	17.5	105.1	454.6	2,182.9	142.0	87.0	80.2	38.7	217.8	284.5	349.2		
April ... ..	4,545.9	1,303.2	13.2	88.0	433.5	1,737.6	148.4	83.0	55.6	29.5	167.6	210.4	275.9		
May ... ..															
June ... ..															

<sup>(1)</sup> Excluding derv fuel.

Source: Department of Trade and Industry

# VIII. CHEMICALS

## Fertilizers

TABLE 66

Monthly averages or calendar months

Thousand tons

		Production <sup>(1)</sup>			Home deliveries <sup>(1)</sup>			Deliveries of nitrogen for export <sup>(1)</sup>	Compounds <sup>(2)</sup>		Home deliveries of liming materials <sup>(3)</sup>	
		P <sub>2</sub> O <sub>5</sub> (phosphate)			N (nitrogen)	P <sub>2</sub> O <sub>5</sub> (phosphate)	N (nitrogen)		K <sub>2</sub> O (potash)	Production		Home deliveries
		Total	Single super-phosphate	Basic slag								
1964	Years ended 30 June	35.1	8.3	9.2	46.1	39.0	48.0	35.0	6.5	238.6	239.3	505.2
1965		37.0	7.9	9.9	49.9	39.3	49.4	34.2	8.3	229.9	234.5	490.9
1966	Years ended 31 May	35.0	6.8	6.8	54.6	35.7	56.6	34.2	6.2	225.9	227.1	425.7
1967		34.1	6.0	7.0	60.0	37.1	62.4	35.3	7.8	233.4	237.0	441.5
1968		36.2	5.7	7.2	65.6	36.9	68.3	37.7	11.0	241.2	234.7	377.3
1969		36.4	5.1	6.6	69.0	37.0	70.1	36.4	12.2	232.5	237.0	323.9
1970		36.5	4.5	7.0	58.2	35.3	56.6	36.3	10.9	221.7	217.0	347.0
1968	April ...	37.9	6.8	8.0	75.6	42.5	78.3	40.9	9.6	254.8	250.2	415.2
	May ...	43.6	6.2	9.5	73.5	22.7	58.3	40.1	9.9	255.0	104.9	535.4
	June...	34.7	4.3	7.0	75.9	50.5	76.7	32.4	6.1	239.1	346.5	400.2
	July ...	38.0	3.8	6.9	60.3	50.5	71.8	40.8	13.7	247.9	331.7	425.4
	August ...	38.7	4.5	5.8	70.8	29.6	65.2	33.4	11.2	212.9	184.8	256.4
	September...	36.1	6.1	6.0	62.3	28.3	59.8	37.6	14.3	235.6	169.1	306.6
	October ...	36.8	7.1	5.4	71.6	30.0	64.9	43.6	19.1	237.8	168.0	541.8
	November ...	35.1	5.3	5.9	67.7	29.7	59.9	39.0	10.2	229.1	177.4	373.4
	December ...	36.3	4.8	4.9	68.4	31.0	68.3	32.3	15.5	206.3	194.7	179.2
1969	January ...	31.8	4.7	6.6	70.6	30.0	70.8	41.5	13.1	250.0	188.8	358.8
	February ...	33.0	4.6	5.2	70.0	28.5	74.6	35.1	11.7	216.1	176.9	135.0
	March ...	41.5	5.0	8.2	73.1	47.0	74.3	35.6	12.7	250.8	318.1	146.0
	April ...	37.2	6.0	8.6	67.2	49.5	83.2	35.1	5.2	235.5	335.1	219.5
	May ...	38.0	5.1	9.1	69.6	38.9	72.2	30.6	13.4	228.8	252.7	544.3
	June...	36.3	4.6	7.6	66.2	48.4	72.9	37.3	6.8	243.7	335.7	468.7
	July ...	40.4	3.9	7.4	68.2	47.1	69.1	39.3	9.0	257.3	298.7	381.9
	August ...	39.8	4.0	7.2	63.5	26.2	53.2	37.0	15.4	229.6	163.3	338.2
	September...	39.3	6.1	7.1	59.4	34.8	52.9	38.5	13.9	242.1	194.8	281.9
	October ...	37.5	5.3	8.7	55.2	33.1	46.1	46.4	17.9	214.9	154.9	523.2
	November ...	36.1	5.4	7.9	50.1	20.7	38.8	25.9	9.3	176.2	101.5	583.5
	December ...	34.7	3.8	7.1	50.1	20.9	35.4	33.8	13.1	202.7	113.3	443.4
1970	January ...	35.9	3.2	7.4	53.0	30.4	61.8	41.3	11.5	199.8	201.1	275.0
	February ...	30.1	3.5	4.3	54.1	29.7	61.5	35.8	9.3	197.6	178.3	141.6
	March ...	40.6	4.8	6.8	60.2	50.0	68.5	40.2	7.1	264.3	344.7	116.0
	April ...	34.2	4.9	6.5	65.5	51.1	70.7	32.6	9.8	215.2	343.3	277.0
	May ...	33.2	4.0	6.0	53.3	31.7	48.5	28.0	7.9	216.0	174.8	333.6
	June...	36.3	3.7	5.8	58.9	59.0	50.7	34.3	13.1	229.4	421.6	403.4
	July ...	43.9	3.3	7.0	60.7	45.9	77.0	42.0	1.3	254.0	309.7	406.4
	August ...	44.1	2.5	5.0	63.1	30.1	53.5	32.3	1.7	217.1	175.0	381.0
	September ...	41.5	3.8	7.7	40.3	41.3	41.9	43.2	11.3	244.3	226.3	318.5
	October ...	49.8	6.1	7.7	72.2	40.9	70.4	46.4	9.6	230.5	217.5	506.2
	November ...	45.0	5.0	7.5	59.2	34.3	72.4	39.2	17.5	233.3	214.7	573.5
	December ...	45.3	3.8	7.0	70.1	39.4	78.7	49.3	5.2	239.8	268.4	442.1
1971	January ...	44.4	3.8	8.3	67.5	28.8	59.2	38.3	11.4	262.3	174.5	245.7
	February ...	46.0	4.5	8.0	58.5	32.7	67.6	41.2	6.8	264.8	191.9	102.9
	March ...	44.5	5.0	11.0	64.9	61.2	86.1	45.2	6.6	301.1	354.8	171.6
	April ...	44.0	4.6	8.4		26.7		52.2		230.6	147.6	387.0
	May ...											575.6
	June...											454.4

(1) Nutrient content.

(2) Total weight of compound fertilizers.

(3) Total weight of materials specified in applications paid during the month by the Crop Improvement Branch, for subsidy for lime deliveries to farms.

Sources: Department of Trade and Industry  
Agricultural Departments  
(Crop Improvement Division)



## Sulphur and sulphuric acid

TABLE 67

Production and consumption: monthly averages or calendar months

Stocks: end of period

Thousand tons

					Sulphur and other materials used for sulphuric acid manufacture					Sulphuric acid (as 100 per cent acid)						
					Consumption					Stocks			Pro- duction		Con- sumption	
					Sulphur	Pyrites	Spent oxide	Anhy- drite	Zinc concen- trates	Sulphur	Pyrites	Spent oxide				
1965	...	...	...	...	57.4	20.0	14.6	81.3	20.9	64.6	78.1	91.8	275.4	277.3		
1966	...	...	...	...	53.0	19.9	14.3	81.6	21.2	80.0	92.1	101.2	259.8	273.9		
1967	...	...	...	...	53.1	19.8	12.7	94.6	20.9	75.9	100.4	111.6	265.2	280.0		
1968	...	...	...	...	55.0	18.1	9.5	104.8	26.7	77.3	108.8	125.9	273.5	300.2		
1969	...	...	...	...	54.7	18.4	7.4	100.8	29.4	62.2	84.5	148.6	269.6	305.8		
1970	...	...	...	...	58.9	15.9	5.8	98.7	31.3	64.8	31.5	147.7	274.9	309.4		
1968	April	...	...	...	53.0	17.4	9.5	113.9	24.0	64.7	113.5	111.3	270.7	290.0		
	May	...	...	...	55.2	17.7	8.9	114.3	26.9	83.1	118.4	112.2	277.5	298.4		
	June	...	...	...	52.6	20.1	9.4	110.1	30.6	82.0	104.3	114.1	275.3	307.9		
	July	...	...	...	53.6	19.8	8.7	100.5	22.5	82.8	106.1	116.1	265.2	291.0		
	August	...	...	...	50.5	16.9	9.4	95.8	25.5	90.5	114.9	116.9	253.4	282.6		
	September	...	...	...	56.6	17.9	9.7	103.0	30.4	88.3	106.7	119.5	282.6	319.0		
	October	...	...	...	56.4	16.9	8.9	82.2	27.9	71.8	101.3	122.0	260.5	300.5		
	November	...	...	...	55.7	12.8	8.3	101.6	27.5	76.0	108.6	123.0	267.3	297.7		
	December	...	...	...	60.0	20.0	9.9	115.2	36.1	77.3	108.8	125.9	304.9	320.2		
1969	January	...	...	...	55.1	21.3	8.4	108.4	29.9	65.7	92.6	128.2	280.1	312.3		
	February	...	...	...	48.3	18.6	8.6	101.8	35.7	73.3	96.7	129.8	256.9	286.1		
	March	...	...	...	58.5	17.8	9.0	108.7	27.6	74.0	99.2	129.9	284.4	318.6		
	April	...	...	...	53.2	20.1	7.1	95.2	24.6	78.2	99.1	131.5	259.4	295.4		
	May	...	...	...	54.9	19.7	6.9	98.6	32.3	86.6	86.9	133.8	273.6	303.3		
	June	...	...	...	60.9	17.0	7.4	94.9	30.4	73.0	101.3	133.3	285.5	309.2		
	July	...	...	...	56.8	17.0	5.8	102.3	28.6	67.2	85.7	141.8	273.6	310.4		
	August	...	...	...	51.6	15.0	7.0	99.6	36.0	71.6	80.2	141.2	261.5	310.4		
	September	...	...	...	51.8	18.9	6.9	106.7	19.1	68.6	82.5	143.0	254.4	310.4		
	October	...	...	...	53.0	17.7	7.0	95.4	27.8	68.6	81.0	146.0	259.5	300.3		
	November	...	...	...	52.2	18.5	6.9	82.9	33.7	66.6	77.8	148.1	257.6	300.3		
	December	...	...	...	59.5	18.9	7.9	114.7	26.9	62.2	84.5	148.6	288.2	300.3		
1970	January	...	...	...	58.6	17.6	7.3	105.1	35.5	58.4	90.9	146.6	286.0	298.5		
	February	...	...	...	52.1	16.3	6.0	91.0	21.3	54.8	81.5	142.7	241.9	298.5		
	March	...	...	...	58.5	16.7	7.0	125.0	30.9	61.5	79.1	141.9	286.8	298.4		
	April	...	...	...	53.7	17.3	6.3	106.2	37.7	55.3	68.5	141.6	268.8	305.9		
	May	...	...	...	53.8	16.5	6.2	104.5	31.2	61.8	71.4	141.4	258.0	305.9		
	June	...	...	...	57.8	14.0	5.6	91.0	31.7	62.2	61.5	144.9	269.3	305.9		
	July	...	...	...	60.0	14.6	5.5	90.0	40.5	59.2	59.3	146.5	278.0	310.9		
	August	...	...	...	56.6	14.6	4.3	88.0	29.7	58.7	57.9	147.3	261.1	310.9		
	September	...	...	...	57.2	17.9	5.2	84.4	27.4	54.1	51.7	146.9	262.8	310.9		
	October	...	...	...	65.2	14.1	5.3	93.2	34.2	63.7	54.7	147.9	291.5	322.3		
	November	...	...	...	64.1	13.7	5.2	93.4	26.2	65.6	40.2	147.6	280.1	322.3		
	December	...	...	...	69.4	18.2	5.7	113.1	28.8	64.8	31.5	147.7	314.3	322.3		
1971	January	...	...	...	66.8	18.5	4.5	80.3	23.7	65.2	50.4	148.4	284.8	320.3		
	February	...	...	...	61.1	15.0	4.4	86.2	23.7	66.8	40.1	147.3	263.9	320.3		
	March	...	...	...	65.4	17.1	5.6	104.0	28.8	65.8	41.3	145.6	295.0	320.3		
	April	...	...	...	61.3	16.5	4.9	90.1	29.3	59.5	40.2	144.7	274.5			
	May	...	...	...	66.9	18.6	4.3	89.3	35.0	61.4	44.1	142.3	298.7			
	June	...	...	...												

Source: Department of Trade and Industry

# CHEMICALS

## Synthetic dyestuffs, colours, paint and varnish

TABLE 68

Quarterly averages or totals for quarters

					Synthetic dyestuffs	Colours				Paint and varnish				
					Production	Sales by manufacturers								
						Total	Pigment dyestuffs (including toners)	Inorganic pigments	Other	Total	Emulsion paints and other water paints	Cellulose based paints, varnishes and lacquers	Varnishes, lacquers and stains (other than cellulose)	Other
					Thousand tons				Million gallons					
1965	...	...	...	...	8.89	17.8	1.9	5.0	11.0	20.4	4.0	2.0	0.3	14.0
1966	...	...	...	...	8.04	16.8	2.1	4.9	9.8	20.5	4.2	1.9	0.3	14.1
1967	...	...	...	...	7.52	17.0	2.2	4.8	10.0	20.9	4.6	1.8	0.3	14.3
1968	...	...	...	...	7.97	18.1	2.5	5.1	10.6	22.1	5.0	1.9	0.3	14.9
1969	...	...	...	...	8.39	19.1	2.7	5.5	10.9	22.6	5.5	1.8	0.3	15.0
1970	...	...	...	...	8.57	17.8	2.8	5.2	9.9	23.8	6.3	1.9	0.2	15.4
1963	1st quarter	...	...	...	7.74	15.25	1.49	4.53	9.24	16.6	3.2	1.8	0.3	11.4
	2nd quarter	...	...	...	7.84	16.52	1.54	5.00	9.99	21.5	4.3	1.9	0.3	14.9
	3rd quarter	...	...	...	8.29	17.00	1.58	5.02	10.41	20.2	3.8	1.9	0.3	14.2
	4th quarter	...	...	...	9.40	18.14	1.69	5.18	11.28	18.6	3.3	2.1	0.3	12.9
1964	1st quarter	...	...	...	10.05	17.57	1.62	5.15	10.80	19.2	3.8	2.0	0.3	13.2
	2nd quarter	...	...	...	10.08	18.64	1.61	5.50	11.54	22.4	4.5	2.1	0.3	15.5
	3rd quarter	...	...	...	8.92	17.81	1.55	5.13	11.13	21.1	4.0	2.0	0.3	14.8
	4th quarter	...	...	...	9.62	18.32	1.70	5.27	11.36	18.9	3.4	2.1	0.4	13.0
1965	1st quarter	...	...	...	9.89	18.45	1.84	5.28	11.33	19.4	3.9	2.0	0.3	13.2
	2nd quarter	...	...	...	9.12	18.44	1.90	5.00	11.55	22.4	4.7	2.1	0.4	15.2
	3rd quarter	...	...	...	8.30	17.01	1.87	4.80	10.34	20.8	4.2	1.9	0.3	14.4
	4th quarter	...	...	...	8.26	17.47	2.04	4.83	10.60	18.9	3.6	2.0	0.3	13.0
1966	1st quarter	...	...	...	7.98	17.55	2.13	4.91	10.51	20.3	4.3	2.0	0.3	13.7
	2nd quarter	...	...	...	8.20	16.98	2.12	5.16	9.70	22.4	4.8	2.0	0.3	15.3
	3rd quarter	...	...	...	7.70	16.18	2.05	4.53	9.60	21.2	4.2	1.8	0.3	14.9
	4th quarter	...	...	...	8.29	16.58	2.09	4.91	9.58	18.1	3.6	1.8	0.3	12.4
1967	1st quarter	...	...	...	8.12	15.75	2.12	4.61	9.02	19.9	4.5	1.7	0.3	13.4
	2nd quarter	...	...	...	7.49	18.02	2.26	5.19	10.58	22.9	5.0	1.9	0.3	15.7
	3rd quarter	...	...	...	6.91	16.42	2.03	4.45	9.95	21.5	4.8	1.7	0.3	14.7
	4th quarter	...	...	...	7.58	17.85	2.43	4.76	10.66	19.2	3.9	1.8	0.3	13.3
1968	1st quarter	...	...	...	7.93	18.43	2.60	5.22	10.62	21.2	4.7	1.9	0.3	14.3
	2nd quarter	...	...	...	8.17	18.43	2.45	5.27	10.72	23.9	5.7	1.9	0.3	16.0
	3rd quarter	...	...	...	7.37	17.94	2.34	5.15	10.46	22.6	5.2	1.8	0.3	15.3
	4th quarter	...	...	...	8.40	17.77	2.60	4.69	10.47	20.6	4.6	1.8	0.2	13.9
1969	1st quarter	...	...	...	8.49	18.56	2.70	5.33	10.53	21.2	5.0	1.8	0.2	14.2
	2nd quarter	...	...	...	8.28	18.91	2.54	5.40	10.96	25.1	6.5	1.9	0.3	16.4
	3rd quarter	...	...	...	8.12	20.00	2.57	5.92	11.51	23.7	5.8	1.9	0.3	15.7
	4th quarter	...	...	...	8.66	18.85	2.83	5.38	10.65	20.4	4.7	1.8	0.3	13.6
1970	1st quarter	...	...	...	8.98	18.09	2.62	5.23	10.24	21.7	5.7	1.8	0.2	13.9
	2nd quarter	...	...	...	8.93	19.89	3.07	5.61	11.21	25.8	7.0	2.0	0.2	16.5
	3rd quarter	...	...	...	8.54	16.48	2.48	4.78	9.21	25.3	6.8	1.9	0.2	16.4
	4th quarter	...	...	...	7.83	16.86	2.90	5.00	8.96	22.5	5.5	2.0	0.2	14.8
1971	1st quarter	...	...	...		16.67	2.38	4.89	9.39					

Source: Department of Trade and Industry

## Synthetic resins and plastics materials

TABLE 69

Production: quarterly averages or totals for quarters

Stocks: end of period

Thousand tons

				Synthetic resins					Plastics materials		Thousand tons		
				Production			Stocks		Production			Stocks	
				Total	Thermo-setting	Thermo-plastic	Thermo-setting	Thermo-plastic	Thermo-setting	Thermo-plastic		Thermo-setting	Thermo-plastic
1966	...	...	...	250.2	79.0	171.2	18.3	102.6	23.5	56.5	13.0	22.8	
1967	...	...	...	272.7	80.4	192.5	17.8	108.0	22.8	62.1	12.1	26.7	
1968	...	...	...	309.0	88.1	220.9	18.5	98.4	25.3	69.1	12.1	29.0	
1969	...	...	...	332.3	92.7	239.6	22.0	119.2	26.2	69.9	12.9	30.3	
1970	...	...	...	365.8	92.6	273.2	27.3	165.4	25.0	78.0	12.4	34.7	
1968 1st quarter ...				296.2	90.0	206.1	19.1	96.9	26.0	69.7	11.5	28.0	
2nd quarter ...				304.6	87.0	217.6	18.4	95.8	25.3	67.8	11.8	28.1	
3rd quarter ...				309.9	83.0	226.9	18.0	108.3	23.0	64.5	11.4	27.4	
4th quarter ...				325.4	92.6	232.8	18.5	98.4	26.9	74.3	12.1	29.0	
1969 1st quarter ...				309.2	90.8	218.4	18.7	91.3	27.7	70.5	11.8	28.4	
2nd quarter ...				338.5	92.3	246.2	20.8	94.5	26.5	71.7	12.0	32.4	
3rd quarter ...				332.6	88.7	243.9	21.3	120.6	22.9	64.8	11.5	30.0	
4th quarter ...				348.7	98.8	249.9	22.0	119.2	27.8	72.4	12.9	30.3	
1970 1st quarter ...				348.7	92.2	256.5	23.8	126.0	26.4	70.3	14.5	30.4	
2nd quarter ...				382.4	95.0	287.4	24.6	135.2	25.7	81.4	13.7	35.5	
3rd quarter ...				356.7	87.5	269.1	25.4	157.8	22.3	74.1	12.0	32.9	
4th quarter ...				375.3	95.7	279.6	27.3	165.4	25.7	86.2	12.4	34.7	

Source: Department of Trade and Industry

## Other miscellaneous products

TABLE 70

					Matches			Industrial ethyl alcohol <sup>(1)</sup>	Penicillin <sup>(2)</sup>	Soap	Synthetic detergents		
					Total	Home-produced	Imported				Net sales		
								Quantities duty-paid				Production	
					Monthly averages or calendar months						Weekly averages		
					Million short standards <sup>(3)</sup>				Million proof gallons		Kilograms	Thousand tons	
1965...	...	...	...	...	1.24	0.77	0.47	5.68	5,146	6.79	87.5		
1966...	...	...	...	...	1.19	0.75	0.44	4.98	7,014	6.68	91.3		
1967...	...	...	...	...	1.15	0.72	0.43	4.59	9,148	6.24	96.8		
1968...	...	...	...	...	1.11	0.70	0.41	4.67	7,786	6.05	103.5		
1969...	...	...	...	...	1.07	0.67	0.40	5.29	10,965	5.33	121.0		
1970...	...	...	...	...					13,668	5.26	124.5		
1970	April	...	...	...	1.00	0.61	0.40	6.32	15,805	6.34	131.2		
	May	...	...	...	1.14	0.70	0.43	5.43	15,294	5.63			
	June	...	...	...	1.05	0.61	0.44	3.98	14,131	5.54			
	July	...	...	...	1.19	0.76	0.43	7.32	7,157	5.30	128.3		
	August	...	...	...	1.01	0.67	0.34	5.68	10,390	4.48			
	September	...	...	...	1.01	0.57	0.44	6.24	13,882	5.04			
	October	...	...	...	1.12	0.68	0.44	5.86	16,480	6.24	120.9		
	November	...	...	...	1.06	0.62	0.45	5.20	12,143	5.38			
	December	...	...	...	1.02	0.60	0.42	5.63	14,473	3.90			
1971	January	...	...	...	1.08	0.60	0.47	7.42	16,205	5.25	119.9		
	February	...	...	...	1.04	0.54	0.50	4.42	18,073	4.97			
	March	...	...	...	1.01	0.59	0.43	5.07	15,971	5.85			
	April	...	...	...	1.15	0.67	0.48	5.07	18,827	4.26			
	May	...	...	...	1.09	0.62	0.47	4.17	15,169	5.34			
	June	...	...	...					14,035				

<sup>(1)</sup> Industrial ethyl alcohol made from molasses and derived from other processes.<sup>(2)</sup> Figures include estimates computed from figures for calendar months.<sup>(3)</sup> A 'short standard' is 7,200 matches.Sources: HM Customs and Excise  
Department of Health and Social Security  
Department of Trade and Industry



# IX. METALS, ENGINEERING AND VEHICLES

## Iron and steel

TABLE 71

Weekly averages Stocks: end of period

Thousand tons

	Iron ore		Pig iron			Scrap <sup>(1)</sup>			Iron castings	Crude steel		Finished steel			
	Production	Consumption of imported iron ore	Production	Consumption		Stocks <sup>(2)</sup>	Consumption	Stocks	Production	Production	Stocks <sup>(3)</sup>	Net deliveries	Stocks		
				Steel-making	Iron works and iron foundries								Consumers <sup>4</sup>	Merchants <sup>5</sup>	
1965 ... ..	296	345	336	309	33	698	268	917	78.5	519	3,602	388.3	3,759	641	
1966 ... ..	263	310	302	275	30	724	244	914	74.4	468	3,180	365.8	3,348	595	
1967 ... ..	245	292	291	268	26	649	243	757	68.2	460	3,303	364.9	3,097	591	
1968 ... ..	264	326	316	291	26	642	263	836	68.4	497	3,512	397.8	3,213	598	
1969 ... ..	233	344	315	290	27	504	277	1,070	72.2	508	3,383	416.4	3,701	631	
1970 <sup>(4)</sup> ...	223	364	325	302	27	375	286	1,115	71.2	526	3,931	415.2	4,084	862	
1968 July ...	229*	313*	293*	256*	23	624	205*	837	62.2	412*	3,378	349.3*	..	..	
August	259	334	320	281		685	243	844		469	3,415	376.3	..	..	
September	255	345	331	307		670	282	839		529	3,502	407.7	3,076	581	
October	267*	354*	336*	312*	28	658	285*	851	72.3	536*	3,446	424.0*	..	..	
November	262	367	343	325		615	295	840		555	3,462	437.3	..	..	
December	233	340	319	285		642	255	836		486	3,512	389.6	3,213	598	
1969 January	254*	348*	318*	300*	27	539	283*	769	75.3	521*	3,470	420.2*	..	..	
February	248	370	337	322		490	298	682		556	3,415	433.2	..	..	
March ...	261	351	332	319		419	295	673		550	3,501	440.1	3,485	667	
April ...	247*	345*	324*	311*	27	359	290*	650	73.1	539*	3,493	427.2*	..	..	
May ...	236	366	343	321		344	290	622		547	3,577	433.5	..	..	
June ...	245	354	336	308		353	294	672		538	3,573	446.2	3,666	694	
July ...	207*	309*	275*	237*	24	432	223*	851	64.0	410*	3,498	359.0*	..	..	
August	231	315	279	246		501	238	955		434	3,715	347.1	..	..	
September	220	316	298	264		530	276	1,008		484	3,443	432.1	3,644	644	
October	223*	339*	312*	284*	30	504	288*	1,078	76.5	515*	3,441	426.9*	..	..	
November	213	356	321	296		468	295	1,103		529	3,313	436.1	..	..	
December	208	362	317	281		504	261	1,070		486	3,383	403.2	3,701	631	
1970 January	218*	346*	310*	292*	29	412	274*	995	74.4	507*	3,387	400.1*	..	..	
February	220	384	342	315		389	309	915		558	3,325	463.5	..	..	
March ...	236	404	351	313		397	310	838		558	3,109	456.3	3,900	643	
April ...	226*	389*	348*	321*	28	395	306*	773	73.9	561*	3,127	432.0*	..	..	
May ...	227	390	344	325		367	291	761		551	3,275	435.2	..	..	
June ...	214	292	320	291		369	284	807		515	3,312	454.9	3,974	706	
July ...	215*	342*	303*	268*	24	416	225*	979	61.6	440*	3,405	339.9*	..	..	
August	236	362	328	296		453	263	948		500	3,657	364.3	..	..	
September	230*	388*	339*	308*		490	295*	960		542*	3,717	424.7*	4,034	770	
October	239	373	340	321	28	436	314	1,026	75.6	571	3,691	450.7	..	..	
November	206	348	309	307		336	311	1,062		552	3,709	438.5	..	..	
December	215*	357*	312*	277*		375	260*	1,115		482*	3,931	354.4*	4,084	862	
1971 January	222	375	333	295		445	290	1,126	69.1	525	4,056 <sup>(6)</sup>	436.6	..	..	
February	222	371	330	306		449	273	1,247		519	4,259	425.8	..	..	
March ...	204*	335*	315*	280*		521	237*	1,402		464*	3,845	433.4*	4,077	840	
April ...		358	320	288		551	254	1,358		488	3,869		..	..	
May ...		334	313	288		562	259	1,389		491			..	..	
June ...		285*	250*			544	245*	1,366		428*			..	..	

<sup>(1)</sup> At steel works and steel foundries. <sup>(2)</sup> At steel works, steel foundries and blast furnaces.

<sup>(3)</sup> Stocks at producers' works of ingots, semi-finished and finished steel in terms of ingot equivalent. From March 1970 the figures are revised due to re-measurement.

<sup>(4)</sup> 53 weeks period. <sup>(5)</sup> Average of fourteen weeks.

<sup>(6)</sup> From January 1971, figures include stock of semi-finished steel for the manufacture of heavy products previously not reported.

\* Average of five weeks.

Source: Department of Trade and Industry

## Supplies and deliveries of steel

TABLE 72

Weekly averages

Thousand tons (ingot equivalent)

	Crude steel production		Deliveries to (-) or from (+), producers' stocks	Re-usable material	Imports	Total supplies	Exports	Home deliveries
	Total	Alloy						
1967... ..	459.5	30.3	- 3.0	4.5	40.7	501.7	95.3	406.4
1968... ..	497.4	36.0	- 4.4	3.8	53.0	549.8	105.1	444.7
1969... ..	508.1	40.1	+ 2.5	4.2	53.1	567.9	95.9	472.0
1970 <sup>(1)</sup> ... ..	525.8	40.1	- 14.4	4.5	53.8	569.7	100.1	469.6
1967 1st quarter ... ..	473.8	30.6	+ 0.2	4.8	33.0	511.8	95.0	416.8
2nd quarter ... ..	476.3	30.1	- 2.3	5.0	41.5	520.5	106.2	414.3
3rd quarter ... ..	419.2	27.6	- 9.0	3.9	39.8	453.9	95.6	358.3
4th quarter ... ..	468.8	32.6	- 0.8	4.2	48.6	520.8	84.4	436.4
1968 1st quarter ... ..	479.6	37.0	+ 4.2	3.7	55.5	543.0	98.2	444.8
2nd quarter ... ..	517.9	36.0	- 17.2	3.8	59.2	563.7	111.8	451.9
3rd quarter ... ..	465.5	32.2	- 3.3	3.8	49.9	515.9	101.8	414.1
4th quarter ... ..	526.3	38.8	- 0.8	4.0	47.6	577.1	108.7	468.4
1969 1st quarter ... ..	540.8	39.7	+ 0.8	3.6	50.8	596.0	77.4	518.6
2nd quarter ... ..	541.0	40.6	- 5.5	4.2	55.2	594.9	87.8	507.1
3rd quarter ... ..	440.2	37.1	+ 9.9	4.4	54.4	508.9	100.8	408.1
4th quarter ... ..	510.4	43.2	+ 4.6	4.8	52.3	572.1	117.8	454.3
1970 1st quarter ... ..	538.3	44.6	+ 4.5	4.5	46.2	593.5	98.2	495.3
2nd quarter ... ..	543.6	42.4	- 15.7	4.1	74.8	606.8	114.9	491.9
3rd quarter ... ..	493.3	35.8	- 28.9	5.0	44.5	513.9	83.9	430.0
4th quarter ... ..	530.7	38.0	- 16.5	4.4	49.8	568.4	103.4	465.0
1971 1st quarter ... ..	499.9	37.6	+ 15.4	2.5	46.7	564.5	95.7	468.8

<sup>(1)</sup> 53 week period. \* Average of fourteen weeks.

Source: Department of Trade and Industry

Net deliveries of finished steel from UK production<sup>(1)</sup>

TABLE 73

Weekly averages

Thousand tons

	Ingots, blooms, billets, slabs	Heavy rails and accessories	Plates <sup>(2)</sup>	Other heavy rolled products <sup>(3)</sup>	Wire rods	Other light rolled products <sup>(4)</sup>	Hot and cold rolled strip	Sheets coated and uncoated <sup>(2)</sup>	Tin and black-plate	Tubes pipes and fittings <sup>(5)</sup>	All other products	Total
1968... ..	16.2	4.6	54.7	39.5	30.9	60.4	20.6	77.5	24.7	32.3	8.8	370.2
1969... ..	15.5	4.5	61.3	42.8	31.1	69.8	22.6	76.9	25.5	35.2	9.2	394.4
1970 <sup>(6)</sup> ... ..	14.7	4.4	64.2	42.3	32.2	71.3	21.8	75.9	24.1	36.2	9.0	396.1
1970 *January ... ..	14.7	3.5	58.5	43.9	33.4	67.8	21.8	72.5	24.5	33.1	9.1	382.8
February ... ..	15.6	4.6	70.1	46.8	34.4	80.8	26.3	81.0	29.8	41.8	9.7	440.9
March ... ..	17.7	4.4	66.3	46.8	38.3	78.6	26.0	79.2	24.8	43.5	10.0	435.6
*April ... ..	16.2	3.7	63.2	43.7	33.7	72.0	23.3	84.1	25.1	41.8	7.9	414.7
May ... ..	16.2	4.9	63.9	44.5	32.4	73.6	22.1	79.6	26.4	43.1	9.1	415.8
June... ..	16.0	5.4	70.5	42.5	32.6	80.0	24.1	84.4	31.5	36.8	10.4	434.2
*July ... ..	12.1	3.1	56.5	33.9	26.8	59.1	17.1	63.4	22.7	26.0	7.4	328.1
August ... ..	12.3	4.0	60.3	35.5	26.3	61.0	16.4	72.0	20.4	26.5	9.3	344.0
*September ... ..	13.9	5.2	65.5	41.2	32.9	72.2	21.4	80.6	26.9	37.1	8.5	405.4
October ... ..	15.8	4.9	72.4	44.1	38.1	80.3	22.6	82.1	18.1	39.2	9.1	426.7
November ... ..	15.0	4.9	70.8	47.9	34.1	81.6	22.6	75.4	17.7	34.7	10.6	415.3
*December ... ..	12.5	4.5	57.3	39.2	25.9	57.0	19.0	60.5	21.4	33.3	7.1	337.7
1971 January ... ..	17.0	5.3	61.0	46.9	30.2	70.0	21.3	78.7	26.7	35.7	11.2	404.0
February ... ..	17.7	5.7	59.9	47.3	28.8	66.4	23.2	71.2	25.9	40.7	9.5	396.3
*March ... ..	20.6	6.1	60.7	46.9	36.9	61.1	20.6	80.4	31.6	35.2	10.0	410.1

<sup>(1)</sup> Excluding material for conversion into products also listed in this table.<sup>(2)</sup> Plates 3mm and over; Sheets less than 3mm. <sup>(3)</sup> Excludes alloy. includes bright steel bars; including alloy all sizes. <sup>(4)</sup> All sizes.<sup>(5)</sup> 53 week period. \* Average of five weeks.

Source: Department of Trade and Industry

# METALS

## Copper and zinc

TABLE 74

Monthly averages or calendar months Stocks: end of period

Thousand metric tons<sup>(1)</sup>

							Copper						Zinc				
							Production		Home consumption		Stocks	Production <sup>(2)</sup>		Slab production	Home consumption		Stocks
							Virgin refined	Secondary refined	Virgin and secondary refined	Scrap (metal content)	Refined	Semi-manufactures	Castings and miscellaneous uses		Slab	Other (metal content) <sup>(3)</sup>	Slab <sup>(4)</sup>
1967	...	...	...	...	...	...	2.9	11.9	42.3	11.8	22.9	56.9	5.9	8.71	21.3	6.0	19.4
1968	...	...	...	...	...	...	4.2	13.2	45.0	11.2	32.0	59.9	6.1	11.65	23.1	5.5	18.9
1969	...	...	...	...	...	...	4.1	12.4	45.5	12.0	27.5	61.5	6.2	12.58	23.9	6.9	20.7
1970	...	...	...	...	...	...	4.1	13.1	45.7	9.6	40.9	58.9	6.0	12.22	23.1	7.3	20.9
1970	April	...	...	...	...	...	4.5	12.8	46.1	10.6	20.7	60.5	6.4	9.7	26.2	7.6	19.3
	May	...	...	...	...	...	3.7	12.6	44.2	9.5	19.9	56.8	6.2	12.4	22.6	6.8	18.5
	June	...	...	...	...	...	5.5	14.3	54.7	6.2	24.3	65.2	5.9	12.5	23.8	7.2	21.4
	July	...	...	...	...	...	2.8	10.7	37.0	11.7	22.7	51.0	5.7	11.6	22.8	6.1	19.1
	August	...	...	...	...	...	4.3	8.9	33.7	7.9	29.7	43.9	5.7	13.8	19.7	6.0	23.1
	September	...	...	...	...	...	5.6	15.5	53.8	6.7	31.0	63.8	6.1	13.5	23.4	6.8	23.9
	October...	...	...	...	...	...	4.5	13.6	47.5	12.1	37.8	63.3	6.5	16.3	23.5	8.9	22.9
	November	...	...	...	...	...	4.9	12.2	47.7	8.8	37.8	59.8	6.3	9.1	22.9	7.4	22.2
	December	...	...	...	...	...	2.0	14.2	47.4	8.1	40.9	58.5	6.0	9.2	21.4	7.0	20.9
	1971	January	...	...	...	...	...	4.5	10.5	44.8	11.1	43.1	59.7	6.4	8.9	22.4	7.4
February		...	...	...	...	...	3.8	11.0	45.9	7.3	47.1	56.6	6.3	13.0	25.2	7.0	18.9
March		...	...	...	...	...	3.8	13.5	47.5	12.1	48.7	63.3	6.3	13.0	25.3	5.9	20.6
April		...	...	...	...	...	2.5	10.7	42.5	10.2	46.0	55.6	6.3	13.2	20.7	6.9	20.3
May		...	...	...	...	...			46.8				5.9	12.7	23.7		19.9
June	...	...	...	...	...												

<sup>(1)</sup> 1 metric ton = 0.984207 long ton.

<sup>(2)</sup> Copper and copper alloys. <sup>(3)</sup> Including scrap.

<sup>(4)</sup> Stocks held by consumers and LME warehouses.

Sources: Department of Trade and Industry  
World Bureau of Metal Statistics

## Lead, tin and aluminium

TABLE 75

Monthly averages or calendar months Stocks: end of period

Thousand metric tons<sup>(1)</sup>

		Lead						Tin				Aluminium				
		Pro-duction of English refined (²)	Home consumption			Stocks		Pro-duction (⁴)	Home consumption	Exports and re-exports (⁵)	Stocks	Production		Despatches to consumers		
			Imported virgin (³)	English refined	Scrap (metal content)	Imported virgin	English refined					Virgin (⁶)	Second-ary (⁷)	Virgin (⁶)	Second-ary (⁷)	
1967	...	10.47	14.3	8.7	9.8	18.6	25.3	2.16	1.63	0.79	6.2	3.25	14.9	30.1	15.8	
1968	...	12.12	15.5	7.4	9.1	57.7	11.9	2.18	1.63	0.87	9.9	3.22	15.6	32.9	16.9	
1969	...	11.81	13.2	9.8	7.6	58.3	12.3	2.19	1.64	1.15	4.0	2.81	17.5	33.0	18.9	
1970	...	12.22	12.8	9.0	7.4	80.8	19.6	1.84	1.55	1.08	3.1	3.30	16.8	34.3	17.5	
1970	April	12.7	11.9	10.8	7.8	67.8	16.3	2.50	1.87	1.47	3.2	3.02	18.2	45.4	17.3	
	May	11.3	13.9	8.3	6.1	73.5	13.0	1.89	1.56	1.00	3.2	3.90	17.3	26.1	14.6	
	June	11.9	13.4	9.1	7.9	64.2	12.8	1.29	1.54	1.00	3.3	3.18	18.5	36.4	15.2	
	July	13.9	13.4	7.6	8.4	67.7	14.1	2.34	1.59	1.02	3.1	3.01	13.9	40.4	13.4	
	August...	10.0	10.2	7.9	5.3	78.3	18.6	1.55	1.23	0.39	3.0	2.57	12.6	34.7	13.5	
	Sept.	12.6	12.2	9.6	7.3	79.3	21.1	1.67	1.58	0.86	2.7	3.50	15.5	30.5	16.3	
	October	14.2	13.2	10.6	9.1	84.1	20.3	1.83	1.29	1.94	2.6	3.17	16.7	31.4	16.9	
	Nov.	11.6	13.5	9.4	8.5	82.8	16.8	1.74	1.54	1.06	2.6	3.23	16.0	28.3	17.1	
	Dec.	12.3	12.8	9.3	6.0	80.8	19.6	1.82	1.45	0.92	3.1	3.31	15.6	30.5	15.8	
1971	January	11.2	12.4	9.4	6.7	87.2	16.1	2.08	1.55	0.76	3.1	4.14	15.1	30.9	17.1	
	Feb.	13.4	11.2	8.7	8.1	89.5	20.5	1.92	1.57	0.90	3.7	4.26	15.6	28.4	16.6	
	March	12.2	11.8	10.5	5.6	79.2	23.1	2.03	1.64	1.51	3.6	6.09	17.9	30.0	18.5	
	April	12.5	12.6	10.9	5.0	87.1	19.4	2.33	1.44	0.60	4.0	6.10	14.2	26.0	15.8	
	May	12.7	12.5	10.6		84.6	19.5	2.09								
	June															

<sup>(1)</sup> 1 metric ton = 0.984207 long ton.

<sup>(2)</sup> Lead reclaimed from secondary and scrap material, and lead refined from domestic ores.

<sup>(3)</sup> Including lead imported for processing on toll. <sup>(4)</sup> Including production from imported scrap and residues refined on toll. <sup>(5)</sup> Including toll transactions. <sup>(6)</sup> Including the pure content of virgin alloys. <sup>(7)</sup> Excluding virgin content used in the production of secondary metal.

Sources: Department of Trade and Industry  
World Bureau of Metal Statistics  
Aluminium Federation



# Deliveries of mechanical and electrical engineering products<sup>(1)</sup> 1966-1968

TABLE 76

£ million

	1966	1967	1968	1967		1968			
				3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter
Machinery other than electrical:									
Agricultural machinery (excluding tractors) ...	53.9	49.0	56.5	11.5	9.9	14.4	15.3	14.2	12.6
Metal-working machine tools and welding machinery ...	166.6	170.1	169.6	40.7	42.5	42.9	38.1	41.8	46.8
Engineers' small tools and gauges ...	91.8	90.1	92.4	20.6	22.5	23.9	22.5	22.0	24.0
Internal combustion engines ...	64.4	69.3	83.6	15.0	18.4	19.6	19.4	21.0	23.6
Other prime movers ...	73.2	79.0	76.4	18.7	25.1	18.8	18.9	15.4	23.3
Textile machinery and accessories ...	110.6	113.9	126.4	26.9	30.6	30.2	29.6	30.1	36.5
Contractors' plant and quarrying machinery ...	143.5	157.6	190.6	37.0	40.7	45.7	48.9	45.1	50.9
Mechanical handling equipment ...	132.5	130.0	142.0	31.1	34.5	33.8	33.8	39.0	35.4
Office machinery ...	78.7	77.4	79.2	17.3	20.4	19.5	20.0	18.6	21.1
Mining machinery ...	61.2	69.0	63.3	17.4	16.4	16.5	16.2	15.0	15.6
Refrigerating machinery ...	53.5	54.4	63.9	12.8	11.9	16.3	17.8	16.4	13.4
Space-heating, ventilating and air-conditioning equipment	78.9	77.9	83.8	20.1	21.0	20.4	19.9	21.3	22.2
Pumps and industrial valves ...	144.0	151.1	162.3	34.8	39.0	40.1	39.8	38.9	43.5
Air and gas compressors and exhausters ...	44.4	44.5	46.8	10.8	10.8	12.2	11.6	11.0	12.0
Food and drink machinery ...	45.5	45.6	52.9	10.7	11.8	10.9	15.1	12.0	14.9
Packaging machinery ...	26.8	27.9	31.5	6.1	8.0	7.2	8.3	7.0	9.0
Steel and non-ferrous metal rolling mills and ancillary equipment ...	26.5	28.3	17.1	7.1	8.3	6.0	2.5	4.2	4.4
Other machinery except electrical machinery ...	309.3	307.8	340.0	71.3	83.0	84.4	83.9	80.8	90.9
Industrial plant and fabricated steelwork:									
Water tube boilers ...	91.7	90.3	90.2	18.5	28.0	20.2	25.8	22.9	21.3
Shell boilers and boilerhouse plant ...	48.1	46.9	46.3	11.1	12.6	9.8	12.6	10.3	13.6
Chemical plant ...	128.3	128.1	128.8	32.4	29.4	32.2	29.3	29.8	37.5
Iron, steel and non-ferrous metal works plant other than rolling mills ...	36.8	32.8	21.6	8.4	6.5	6.6	5.6	4.8	4.6
Other industrial plant and fabricated steelwork ...	222.4	231.2	215.3	54.0	58.6	53.7	54.8	49.8	57.0
Instruments, watches and clocks:									
Photographic equipment ...	95.3	100.4	125.6	25.0	25.4	30.7	33.1	30.9	30.9
Optical instruments ...	12.7	15.6	15.0	3.5	4.3	3.9	3.6	3.5	4.0
Spectacles, etc. ...	11.7	14.8	17.0	3.3	4.0	4.2	4.2	4.0	4.6
Surgical, dental and veterinary instruments and appliances	15.6	16.2	18.6	3.8	4.2	4.7	4.5	4.5	4.9
Other scientific instruments and equipment ...	106.2	109.6	118.0	25.8	30.0	31.0	28.4	27.7	30.9
Watches and clocks ...	15.5	16.1	16.8	4.2	4.7	4.1	3.6	4.4	4.7
Electrical machinery:									
Generating equipment and rotating electrical machines	156.0	161.1	165.0	35.9	42.5	45.4	40.9	35.4	43.3
Transformers for lighting, heating and power ...	69.1	69.7	63.0	15.7	18.1	16.3	15.1	15.1	16.5
Switchgear and control gear ...	197.9	198.9	187.3	45.2	50.5	49.3	47.2	44.1	46.7
Other electrical machinery ...	31.8	33.8	34.9	8.0	9.0	8.6	8.0	8.5	9.8
Insulated wires and cables ...	253.6	244.1	271.8	55.6	65.8	71.0	68.0	63.3	69.5
Telegraph and telephone apparatus ...	146.9	181.5	198.5	40.7	50.1	49.4	50.6	48.7	49.8
Radio and other electronic apparatus:									
Broadcast receiving equipment and gramophones ...	135.0	132.5	180.6	30.8	43.8	43.7	41.3	41.8	53.8
Radio, radar and electronic capital goods ...	318.6	379.9	454.4	96.9	105.7	103.1	120.3	110.0	121.0
Radio and electronic components including valves ...	166.0	176.2	205.1	40.6	46.0	49.0	51.7	49.3	55.1
Other electrical goods:									
Domestic electrical appliances ...	151.7	153.7	180.3	36.1	49.7	46.4	40.1	42.6	51.2
Electrical equipment for motor vehicles, cycles and aircraft ...	91.0	88.9	104.6	19.9	23.4	26.4	27.4	23.7	27.1
Primary batteries ...	21.3	22.8	25.2	5.9	6.6	6.6	5.4	6.1	7.1
Secondary batteries (accumulators) ...	35.5	36.4	40.0	8.7	10.9	9.6	9.1	9.5	11.8
Electric lamps ...	34.0	35.3	39.5	8.0	10.7	10.6	9.5	8.4	11.0
Miscellaneous electrical goods ...	106.2	105.5	120.4	23.7	28.1	29.3	28.8	30.0	32.3
Ball and roller bearings ...	62.1	64.9	68.3	14.4	16.6	17.3	16.6	16.3	18.1
Components not included above and sub-contract sales ...	302.9	295.9	335.4	67.9	76.4	80.8	83.4	81.9	89.3
Amount charged for work done on customers' materials and repair work ...	101.7	100.8	111.2	25.1	25.3	29.0	29.4	27.3	25.5

<sup>(1)</sup> Characteristic products of industries in Order VI of the *Standard Industrial Classification 1958*, except ordnance and small arms. Excluding deliveries by the smallest firms which are estimated to be about 2 per cent of the total. In general, spare parts supplied by manufacturers of complete machines are included with these machines, but parts, other than those separately specified, supplied for assembly by makers of complete machines are included in the heading for sub-contract sales and components.

Source: Department of Trade and Industry

# ENGINEERING

## Mechanical, instrument and electrical engineering industries

### Total deliveries

TABLE 77

£ million

	1969	1970	1970				1971
			1st qtr.	2nd qtr.	3rd qtr.	4th qtr.	1st qtr. ( <sup>1</sup> )
<b>Mechanical engineering</b>							
Agricultural machinery (excluding tractors) ...	61.2	62.1	16.0	16.0	14.8	15.3	17.3
Metal-working machine tools and welding machinery ...	204.6	240.6	59.2	60.6	60.1	60.8	65.6
Pumps ...	62.0	73.9	17.3	17.5	17.3	21.8	19.1
Industrial valves ...	90.0	112.3	27.1	27.2	27.5	30.6	31.7
Air and gas compressors and exhausters ...	49.2	53.2	13.5	14.0	12.8	12.8	15.1
Fluid power equipment ...	50.6	60.2	15.5	15.4	14.3	14.9	14.7
Internal combustion engines <sup>(2)</sup> ...	61.0	76.2	17.3	18.6	17.3	23.0	21.9
Turbines (gas, steam, etc.) and other prime movers ...							
Textile machinery and accessories ...	139.6	144.5	34.7	38.9	31.1	39.8	35.0
Construction and earth-moving equipment ...	207.6	232.1	54.3	65.4	53.3	59.1	53.7
Mechanical handling plant <sup>(2)</sup> ...	193.4	245.0	55.7	58.7	61.4	68.2	62.9
Office machinery ...	93.8	110.7	25.8	27.1	26.5	31.3	27.8
Mining machinery ...	65.8	72.6	17.6	17.6	17.2	20.2	21.9
Printing, bookbinding and paper goods machinery ...	44.5	58.6	17.9	12.8	13.1	14.8	13.1
Refrigerating machinery (excluding domestic refrigerators) ...	36.0	40.4	10.5	9.6	10.9	9.4	10.4
Space-heating, ventilating and air-conditioning equipment ...	80.9	91.4	21.5	22.6	23.3	24.0	25.3
Scales and weighing machinery ...	10.7	13.6	2.6	2.7	3.2	5.1	4.7
Portable power tools ...	29.1	35.2	7.5	8.7	8.6	10.4	9.7
Food and drink machinery ...	47.9	59.5	11.9	13.9	17.0	16.7	13.5
Packaging and bottling machinery ...	28.8	32.4	7.1	8.3	8.1	8.8	7.0
Metal rolling mills and ancillary equipment ...	22.0	20.3	4.1	3.7	6.3	6.3	5.1
Other machinery other than electrical machinery <sup>(2)</sup> ...	267.2	284.0	69.9	73.4	65.3	75.4	80.8
Complete process plants ...		235.5	53.0	54.2	57.1	71.2	57.6
Water tube boilers ...	81.0	83.9	17.3	20.1	19.1	27.4	
Shell boilers and boilerhouse plant ...	38.0	37.4	8.0	8.4	10.4	10.6	
Metal works plant other than rolling mills ...	17.6	25.7	5.5	5.3	7.2	7.7	9.1
Other industrial (including process) plant...	101.0	112.1	26.6	28.4	25.8	31.3	28.0
Constructional steelwork ...	35.6	44.8	10.8	11.5	10.9	11.6	13.2
Other fabricated iron and steelwork ...	124.3	150.8	31.6	36.9	41.2	41.0	34.6
Ball and roller bearings ...	78.0	89.3	21.5	23.2	20.7	24.0	24.7
Precision chains ...							
Components not included above and sub-contract work <sup>(2)</sup> ...	302.2	339.6	82.7	83.5	80.6	92.7	95.2
<b>Instrument engineering</b>							
Photographic, cinematographic and document-copying equipment ...	51.3	72.9	16.8	20.4	16.4	19.4	21.1
Watches and clocks ...	18.8	21.6	5.0	5.1	5.8	5.8	4.9
Medical, surgical, dental and veterinary instruments ...	17.3	16.9	4.1	4.3	4.0	4.5	4.9
Spectacles ...	17.3	19.5	4.6	4.7	4.6	5.5	6.0
Optical instruments ...	12.2	12.8	3.4	3.1	3.0	3.2	3.6
Other scientific and industrial instruments—electronic ...	82.4	110.5	28.5	24.6	26.9	30.5	33.7
Other scientific and industrial instruments—non-electronic ...	81.9	89.4	21.9	22.3	21.4	23.8	25.6
<b>Electrical engineering</b>							
Generating equipment ...	72.0	83.5	18.5	20.5	20.9	23.6	23.4
Turbines for electricity generation ...							
Transformers for lighting, heating and power ...	56.1	52.6	14.5	12.0	11.9	14.3	14.7
Switchgear and control gear...	179.2	185.7	46.4	44.6	43.0	51.7	50.1
Other electrical machinery <sup>(2)</sup> ...	107.3	119.5	29.4	29.5	27.7	32.8	32.1
Insulated wires and cables ...	285.3	332.2	76.9	85.5	80.3	89.6	86.3
Telegraph and telephone apparatus ...	197.2	219.0	52.0	51.3	51.2	64.6	62.9
Valves and semi-conductor devices ...	100.9	115.3	29.8	29.4	26.0	30.2	28.7
Integrated circuit assemblies ...	11.8	13.1	2.6	3.8	3.3	3.4	3.7
Passive components ...	114.2	133.1	30.7	34.0	32.7	35.7	35.1
Gramophone records and pre-recorded tapes ...					8.3	12.9	9.0
Broadcast receiving and sound recording equipment ...	143.4	188.9	42.2	42.4	44.2	60.1	56.1
Electronic computers ...	151.2	218.1	47.5	47.7	65.9	57.1	42.9
Alarms and signalling equipment ...		14.2	3.2	3.5	3.3	4.2	4.2
Radio, radar and electronic capital goods <sup>(2)</sup> ...	309.8	357.2	88.9	84.5	93.1	90.7	104.3
Domestic electrical appliances <sup>(2)</sup> ...	206.6	215.4	51.0	53.5	53.2	57.7	50.9
Electrical equipment for motor vehicles and aircraft ...	111.0	118.4	30.3	29.4	24.4	34.2	30.7
Primary batteries ...	28.1	28.7	6.4	5.9	7.1	9.3	7.8
Accumulators ...	47.2	47.9	11.4	9.8	11.9	14.8	13.3
Electric lamps ...	43.1	51.9	12.7	13.0	11.1	15.2	13.5
Electric light fittings ...	41.2	46.1	11.3	11.1	10.5	13.2	12.8
Other electrical goods ...	93.2	99.9	24.9	24.7	22.8	27.5	25.2

(<sup>1</sup>) Provisional.

(<sup>2</sup>) These figures are not comparable with the 1968 series.

Source: Department of Trade and Industry



## Mechanical, instrument and electrical engineering industries

## Deliveries for export

TABLE 78

£ million

			1970				1971
	1969	1970	1st qtr.	2nd qtr.	3rd qtr.	4th qtr.	1st qtr. ( <sup>1</sup> )
<b>Mechanical engineering</b>							
Agricultural machinery (excluding tractors) ...	23.4	23.4	6.7	5.9	5.2	5.6	6.1
Metal-working machine tools and welding machinery ...	70.6	89.5	22.0	21.2	21.9	24.4	27.6
Pumps ...	16.2	21.0	4.8	5.5	4.8	5.9	5.4
Industrial valves ...	27.6	35.1	8.5	8.3	8.6	9.7	10.0
Air and gas compressors and exhausters ...	19.4	23.9	6.1	6.1	5.6	6.1	6.4
Fluid power equipment ...	11.0	14.2	3.8	3.6	3.3	3.6	3.3
Internal combustion engines...	31.4	40.2	8.8	9.8	8.6	13.1	11.3
Turbines (gas, steam, etc.) and other prime movers ...							
Textile machinery and accessories ...	89.0	94.4	23.1	26.4	18.9	26.1	21.9
Construction and earth-moving equipment ...	106.0	128.1	29.9	35.0	28.4	34.8	30.4
Mechanical handling plant ...	47.6	69.4	14.9	17.0	17.9	19.6	19.3
Office machinery ...	47.4	53.3	12.2	13.2	11.7	16.1	14.4
Mining machinery ...	10.3	13.7	2.8	3.1	3.4	4.4	3.3
Printing, bookbinding and paper goods machinery ...	23.9	35.5	10.1	8.3	8.8	8.3	8.0
Refrigerating machinery (excluding domestic refrigerators) ...	9.3	12.8	3.5	3.1	3.2	3.0	2.8
Space-heating, ventilating and air-conditioning equipment ...	9.5	10.0	2.4	2.3	2.3	2.9	3.1
Scales and weighing machinery ...	2.6	3.1	0.6	0.7	0.7	1.1	1.0
Portable power tools ...	12.4	14.1	3.5	3.6	3.4	3.7	3.5
Food and drink machinery ...	15.7	24.0	4.0	4.9	7.9	7.2	4.7
Packaging and bottling machinery ...	13.7	15.7	3.4	4.0	3.8	4.5	3.7
Metal rolling mills and ancillary equipment ...	10.8	7.4	1.3	1.6	1.9	2.6	1.4
Other machinery other than electrical machinery ...	99.0	106.6	25.7	27.4	23.8	29.8	31.0
Complete process plants ...		107.4	23.8	22.3	24.9	36.3	29.4
Water tube boilers ...	11.4	13.8	2.7	3.4	3.0	4.7	..
Shell boilers and boilerhouse plant ...	9.8	7.8	2.0	1.5	1.7	2.6	..
Metal works plant other than rolling mills ...	3.5	8.3	1.6	1.3	2.7	2.8	4.2
Other industrial (including process) plant...	17.5	27.3	5.4	7.6	6.9	7.4	7.4
Constructional steelwork ...	7.3	9.0	2.2	2.5	2.0	2.3	2.5
Other fabricated iron and steelwork ...	16.4	27.6	6.5	6.5	6.0	8.8	6.7
Ball and roller bearings ...	18.2	21.4	5.6	5.6	4.9	5.9	7.0
Precision chains ...							
Components not included above and sub-contract work ...	56.0	63.7	15.6	15.6	15.1	17.4	17.9
<b>Instrument engineering</b>							
Photographic, cinematographic and document-copying equipment ...	34.5	52.5	12.3	14.3	11.5	14.3	14.5
Watches and clocks ...	7.3	9.1	2.1	2.4	2.2	2.4	2.4
Medical, surgical, dental and veterinary instruments ...	5.9	6.3	1.5	1.5	1.5	1.8	1.7
Spectacles ...	1.9	2.3	0.6	0.6	0.5	0.6	0.8
Optical instruments ...	3.7	3.6	1.0	1.0	0.8	0.8	1.1
Other scientific and industrial instruments—electronic ...	28.6	35.7	9.3	7.7	8.2	10.5	12.3
Other scientific and industrial instruments—non-electronic ...	23.8	25.5	6.3	6.4	6.2	6.6	6.9
<b>Electrical engineering</b>							
Generating equipment ...	26.5	35.9	7.6	9.3	9.2	9.9	10.5
Turbines for electricity generation ...							
Transformers for lighting, heating and power ...	11.8	10.0	3.0	2.3	1.6	3.1	3.5
Switchgear and control gear...	28.4	35.0	8.9	8.0	8.2	9.9	9.0
Other electrical machinery ...	24.8	27.4	6.2	7.1	6.3	7.8	7.1
Insulated wires and cables ...	49.3	55.1	12.2	12.7	13.2	17.0	14.5
Telegraph and telephone apparatus ...	35.9	47.4	11.3	10.3	11.1	14.6	14.1
Valves and semi-conductor devices ...	24.1	28.1	8.4	7.7	5.2	6.8	7.3
Integrated circuit assemblies ...	3.1	3.4	0.9	1.1	0.8	0.7	1.0
Passive components ...	18.1	23.2	5.4	6.0	5.5	6.4	5.5
Gramophone records and pre-recorded tapes ...					1.3	1.9	1.4
Broadcast receiving and sound reproducing equipment ...	29.2	29.1	6.7	7.2	7.0	8.2	8.7
Electronic computers ...	62.1	92.4	19.2	19.9	26.8	26.5	26.1
Alarms and signalling equipment ...		1.3	0.3	0.3	0.2	0.5	0.4
Radio, radar and electronic capital goods ...	91.5	105.8	26.1	23.3	31.2	25.2	28.5
Domestic electrical appliances ...	40.2	39.8	9.8	10.3	9.0	10.7	10.6
Electrical equipment for motor vehicles and aircraft ...	12.9	15.0	3.5	4.0	3.5	4.0	3.7
Primary batteries ...	11.0	9.3	2.5	1.9	2.2	2.7	2.1
Accumulators ...	6.1	6.0	1.5	1.4	1.4	1.7	1.9
Electric lamps ...	7.3	8.8	2.2	2.1	2.0	2.4	2.4
Electric light fittings ...	4.0	4.0	1.0	1.0	0.9	1.1	1.2
Other electrical goods ...	13.5	13.8	3.6	3.3	3.1	3.9	3.5

(1) Provisional.

Source: Department of Trade and Industry



# ENGINEERING

## Mechanical, instrument and electrical engineering industries

### Orders on hand: total and export

TABLE 79

End of period

£ million

	1969		1970				1971	
			3rd quarter		4th quarter		1st quarter(')	
	Total	Export	Total	Export	Total	Export	Total	Export
<b>Mechanical engineering</b>								
Agricultural machinery (excluding tractors) ...	5.3	2.1	4.0	1.4	7.0	2.0	5.5	1.5
Metal-working machine tools and welding machinery ...	155.5	63.9	163.3	71.9	153.9	70.9	135.2	65.2
Pumps ...	43.3	11.9	52.3	16.5	53.6	17.8	59.1	20.3
Industrial valves ...	40.0	12.7	48.8	16.8	47.7	16.8	50.1	17.5
Air and gas compressors and exhausters ...	21.1	9.4	19.8	7.6	22.2	9.9	21.0	10.0
Fluid power equipment ...	21.2	3.9	21.4	4.6	20.6	4.3	18.5	3.9
Internal combustion engines ...	43.7	22.9	60.4	28.5	60.9	27.6	67.3	35.2
Turbines (gas, steam, etc.) and other prime movers ...	...	...	...	...	...	...	...	...
Textile machinery and accessories... ..	102.3	71.6	102.6	67.0	106.5	66.7	112.8	72.3
Construction and earth-moving equipment ...	61.1	33.6	58.3	31.7	52.0	26.1	49.4	25.6
Mechanical handling plant ...	141.7	34.5	179.1	47.8	174.1	44.5	170.1	43.3
Office machinery ...	73.9	30.4	72.0	32.4	63.0	26.0	59.4	24.7
Mining machinery ...	19.6	4.1	28.8	5.0	31.2	7.1	35.5	8.9
Printing, bookbinding and paper goods machinery ...	35.7	22.4	44.5	26.6	40.0	24.7	39.2	24.6
Refrigerating machinery (excluding domestic refrigerators) ...	18.9	6.7	18.7	4.7	20.1	4.9	19.9	4.8
Space-heating, ventilating and air-conditioning equipment ...	34.9	3.6	40.3	4.2	39.5	5.1	37.0	4.4
Scales and weighing machinery ...	5.2	1.4	7.7	2.6	6.7	2.3	7.2	2.5
Portable power tools ...	6.9	5.7	7.3	5.6	4.7	3.3	5.6	4.1
Food and drink machinery ...	29.8	13.8	25.2	8.2	28.4	8.1	31.9	10.1
Packaging and bottling machinery ...	17.4	9.1	18.1	10.0	20.3	10.8	17.9	10.3
Metal rolling mills and ancillary equipment ...	27.1	16.2	50.4	15.4	55.7	15.0	57.1	14.7
Other machinery other than electrical machinery ...	155.6	76.1	159.4	81.7	149.4	78.9	144.7	77.2
Complete process plants ...	...	...	396.7	215.6	460.1	257.8	454.3	251.5
Water tube boilers ...	146.1	37.4	145.3	39.2	149.0	39.8	...	...
Shell boilers and boilerhouse plant ...	31.5	6.9	36.8	12.8	40.3	12.9	...	...
Metal works plant other than rolling mills ...	19.8	9.3	22.4	10.4	24.4	11.6	20.1	8.7
Other industrial (including process) plant ...	93.3	22.3	108.3	27.0	119.2	28.1	118.1	27.1
Constructional steelwork ...	19.2	5.6	26.2	8.6	26.9	9.1	27.1	8.1
Other fabricated iron and steelwork ...	106.2	18.4	108.8	27.3	107.7	26.6	112.8	27.0
Ball and roller bearings ...	57.1	11.1	72.6	16.3	69.7	16.0	68.3	15.4
Precision chains ...	...	...	...	...	...	...	...	...
Components not included above and sub-contract work ...	116.4	26.7	145.0	28.8	146.6	27.6	141.4	27.5
<b>Instrument engineering</b>								
Photographic, cinematographic and document-copying equipment ...	2.7	0.9	3.1	1.3	2.9	1.4	2.5	0.8
Watches and clocks ...	2.7	1.2	3.2	0.7	2.2	0.5	3.5	1.4
Medical, surgical, dental and veterinary instruments ...	2.1	0.8	2.8	0.9	2.8	0.9	2.8	1.0
Spectacles ...	0.8	0.2	1.0	0.3	0.9	0.3	1.1	0.3
Optical instruments ...	9.5	1.8	10.3	1.7	11.1	1.6	10.6	1.5
Other scientific and industrial instruments—electronic ...	55.2	14.2	67.3	16.8	64.5	15.3	55.8	14.7
Other scientific and industrial instruments—non-electronic ...	23.5	6.9	26.3	8.9	25.0	8.4	22.9	7.3
<b>Electrical engineering</b>								
Generating equipment ...	88.6	33.1	113.2	46.5	110.0	46.0	131.7	62.9
Turbines for electricity generation ...	...	...	...	...	...	...	...	...
Transformers for lighting, heating and power ...	57.6	12.8	57.9	12.3	61.5	12.7	59.3	18.1
Switchgear and control gear ...	105.5	24.9	127.7	34.0	127.6	33.3	122.6	35.2
Other electrical machinery ...	69.8	19.2	80.6	20.4	79.5	21.0	79.1	22.3
Insulated wires and cables ...	66.0	18.0	77.9	20.5	71.1	16.3	79.5	17.4
Telegraph and telephone apparatus ...	289.3	57.6	332.5	63.3	338.7	56.8	389.1	54.3
Valves and semi-conductor devices ...	23.2	7.5	22.1	5.0	23.3	4.8	22.5	4.6
Integrated circuit assemblies ...	4.2	0.3	4.8	0.4	4.4	0.4	4.7	0.5
Passive components ...	36.3	7.0	41.1	7.4	41.2	6.8	38.5	5.5
Gramophone records and pre-recorded tapes ...	...	...	...	...	...	...	...	...
Broadcast receiving and sound reproducing equipment ...	29.6	4.9	42.3	5.1	41.5	4.1	36.4	3.8
Electronic computers ...	185.1	69.7	206.7	87.4	209.0	91.2	...	...
Alarms and signalling equipment ...	...	...	6.6	1.8	6.3	1.5	...	...
Radio, radar and electronic capital goods ...	312.1	108.8	311.4	95.0	328.8	94.2	321.4	91.5
Domestic electrical appliances ...	14.1	5.7	22.6	5.8	21.6	5.6	21.9	5.4
Electrical equipment for motor vehicles and aircraft ...	20.4	2.6	21.5	3.4	20.9	4.6	21.9	3.8
Primary batteries ...	0.6	0.4	0.5	0.4	0.5	0.3	...	...
Accumulators ...	7.7	1.7	6.8	1.8	7.9	1.8	7.5	1.9
Electric lamps ...	1.0	0.2	1.0	0.1	1.4	0.3	1.2	0.2
Electric light fittings ...	4.0	0.6	4.2	0.6	5.2	0.8	4.2	0.9
Other electrical goods ...	19.8	3.7	19.4	3.4	19.6	3.3	17.1	2.4

(') Provisional.

Source: Department of Trade and Industry

## Mechanical, instrument and electrical engineering industries

## Total net new orders

TABLE 80

£ million

			1970				1971
	1969	1970	1st qtr.	2nd qtr.	3rd qtr.	4th qtr.	1st qtr. ( <sup>1</sup> )
<b>Mechanical engineering</b>							
Agricultural machinery (excluding tractors) ...	62.9	63.8	15.3	15.0	15.0	18.3	15.8
Metal-working machine tools and welding machinery ...	263.4	239.1	63.3	68.4	56.1	51.4	47.1
Pumps ...	..	84.2	19.1	21.8	20.2	23.1	24.3
Industrial valves ...	..	120.0	30.8	30.0	29.7	29.4	34.0
Air and gas compressors and exhausters ...	52.1	54.2	13.3	14.3	11.4	15.2	14.0
Fluid power equipment ...	..	59.6	17.1	14.5	13.8	14.1	13.1
Internal combustion engines... ..	..	93.3	17.4	28.7	23.8	23.4	28.4
Turbines (gas, steam, etc.) and other prime movers ...	..	..	..	..	..	..	..
Textile machinery and accessories ...	161.1	148.6	38.8	37.8	27.7	43.6	46.2
Construction and earth-moving equipment ...	213.4	223.0	56.6	61.8	51.7	52.8	50.8
Mechanical handling plant ...	214.0	277.5	73.0	61.3	79.9	63.2	59.7
Office machinery ...	123.2	99.8	22.8	28.1	26.7	22.3	24.2
Mining machinery ...	71.0	84.2	19.9	22.2	19.5	22.6	26.1
Printing, bookbinding and paper goods machinery ...	..	63.0	19.7	18.9	14.0	10.4	12.1
Refrigerating machinery (excluding domestic refrigerators) ...	..	41.6	10.6	11.1	9.1	10.9	10.2
Space-heating, ventilating and air-conditioning equipment ...	89.7	95.9	25.1	22.4	25.4	23.1	22.8
Scales and weighing machinery ...	..	15.2	3.8	3.7	3.8	4.1	5.2
Portable power tools ...	..	33.0	8.2	8.3	8.8	7.7	10.7
Food and drink machinery ...	41.3	58.1	11.7	14.0	12.5	19.9	16.6
Packaging and bottling machinery ...	30.4	35.3	8.7	8.2	7.5	11.0	4.6
Metal rolling mills and ancillary equipment ...	26.7	48.9	8.8	17.4	11.2	11.6	6.5
Other machinery other than electrical machinery ...	..	277.7	76.8	75.6	60.0	65.3	76.7
Complete process plants ...	..	..	..	135.3	81.3	134.6	55.2
Water tube boilers ...	94.3	86.8	25.3	11.7	18.7	31.1	..
Shell boilers and boilerhouse plant ...	30.1	46.2	11.0	13.9	7.3	14.1	..
Metal works plant other than rolling mills ...	..	30.3	7.4	6.1	7.1	9.8	5.3
Other industrial (including process) plant ...	..	138.0	33.2	35.0	27.6	42.2	27.1
Constructional steelwork ...	..	52.6	17.4	11.3	11.7	12.3	13.4
Other fabricated iron and steelwork ...	..	152.3	36.4	42.4	33.5	39.9	39.4
Ball and roller bearings ...	101.7	101.9	29.1	26.2	25.5	21.0	23.3
Precision chains ...	..	..	..	..	..	..	..
Components not included above and sub-contract work ...	..	369.8	90.0	90.1	95.3	94.4	89.8
<b>Instrument engineering</b>							
Photographic, cinematographic and document-copying equipment ...	..	73.1	16.6	20.5	16.8	19.3	20.7
Watches and clocks ...	19.1	21.1	5.5	5.3	5.5	4.7	6.2
Medical, surgical, dental and veterinary instruments ...	17.0	17.5	3.9	4.4	4.7	4.5	4.9
Spectacles ...	17.6	19.6	4.7	4.6	4.8	5.5	6.2
Optical instruments ...	15.6	14.5	3.7	2.6	4.1	4.1	3.1
Other scientific and industrial instruments—electronic ...	..	119.9	34.8	28.1	29.2	27.8	25.0
Other scientific and industrial instruments—non-electronic ...	..	90.9	22.6	24.2	21.6	22.5	22.9
<b>Electrical engineering</b>							
Generating equipment ...	..	105.0	28.5	26.5	29.5	20.5	45.4
Turbines for electricity generation ...	..	..	..	..	..	..	..
Transformers for lighting, heating and power ...	42.4	56.6	14.6	6.8	17.2	17.9	12.5
Switchgear and control gear... ..	167.9	207.8	59.2	52.6	44.4	51.7	45.2
Other electrical machinery ...	..	129.2	32.6	36.3	28.5	31.7	31.7
Insulated wires and cables ...	294.1	337.3	80.2	88.6	85.6	82.8	94.7
Telegraph and telephone apparatus ...	246.5	268.4	67.1	59.6	70.9	70.7	113.3
Valves and semi-conductor devices ...	101.9	115.4	29.2	30.5	24.2	31.4	27.6
Integrated circuit assemblies ...	..	13.3	3.2	4.3	2.8	3.0	4.0
Passive components ...	..	138.0	33.7	35.4	33.2	35.7	33.7
Gramophone records and pre-recorded tapes ...	..	..	..	..	..	..	..
Broadcast receiving and sound reproducing equipment ...	..	200.9	57.2	41.1	43.3	59.3	50.1
Electronic computers ...	185.7	242.1	64.5	61.3	56.9	59.4	..
Alarms and signalling equipment ...	..	..	..	4.2	3.5	3.8	..
Radio, radar and electronic capital goods ...	..	374.0	78.9	94.5	92.4	108.1	96.7
Domestic electrical appliances ...	..	222.9	54.5	53.9	57.8	56.8	50.2
Electrical equipment for motor vehicles and aircraft ...	110.1	118.9	31.5	28.2	25.6	33.6	31.7
Primary batteries ...	28.3	28.6	6.3	5.8	7.2	9.3	..
Accumulators ...	47.1	48.1	11.4	9.5	11.3	15.8	12.9
Electric lamps ...	43.3	52.3	12.8	13.0	10.9	15.6	13.4
Electric light fittings ...	..	47.3	11.9	10.9	10.4	14.1	11.9
Other electrical goods ...	..	99.8	24.3	25.3	22.5	27.7	22.8

(1) Provisional.

Source: Department of Trade and Industry



# ENGINEERING

## Mechanical, instrument and electrical engineering industries

### Net new orders for export

TABLE 81

£ million

	1969	1970	1970				1971
			1st qtr.	2nd qtr.	3rd qtr.	4th qtr.	1st qtr. ( <sup>1</sup> )
<b>Mechanical engineering</b>							
Agricultural machinery (excluding tractors) ...	24.4	23.2	6.1	5.8	5.2	6.2	5.6
Metal-working machine tools and welding machinery ...	91.7	96.5	23.6	29.3	20.3	23.4	22.1
Pumps ...	..	26.9	6.2	7.2	6.2	7.2	7.8
Industrial valves ...	..	39.2	9.8	10.6	9.1	9.7	10.8
Air and gas compressors and exhausters ...	23.4	24.4	6.6	5.1	4.5	8.3	6.5
Fluid power equipment ...	..	14.6	4.6	3.4	3.2	3.3	3.3
Internal combustion engines... ..	..	44.9	7.0	14.4	11.3	12.2	18.9
Turbines (gas, steam, etc.) and other prime movers ...	..	..	..	..	..	..	..
Textile machinery and accessories ...	111.2	89.5	26.1	23.8	13.8	25.8	29.2
Construction and earth-moving equipment ...	114.5	120.6	34.3	28.8	28.3	29.2	29.9
Mechanical handling plant ...	53.5	79.4	24.7	18.5	19.8	16.3	17.9
Office machinery ...	59.4	48.8	10.5	16.2	12.5	9.7	13.1
Mining machinery ...	12.9	16.6	3.7	3.3	3.1	6.5	5.1
Printing, bookbinding and paper goods machinery ...	..	37.7	11.1	11.3	9.0	6.3	7.8
Refrigerating machinery (excluding domestic refrigerators) ...	..	11.0	3.2	1.9	2.6	3.3	2.7
Space-heating, ventilating and air-conditioning equipment ...	10.8	11.5	2.0	2.4	3.9	3.2	2.4
Scales and weighing machinery ...	..	4.0	1.3	0.9	1.0	0.8	1.2
Portable power tools ...	..	11.6	3.8	3.1	3.5	1.3	4.3
Food and drink machinery ...	16.8	18.3	3.4	4.2	3.7	7.0	7.0
Packaging and bottling machinery ...	15.0	17.4	4.9	3.8	3.3	5.4	3.2
Metal rolling mills and ancillary equipment ...	13.5	6.1	0.9	1.1	1.8	2.2	1.1
Other machinery other than electrical machinery ...	..	109.4	28.7	33.0	20.7	27.0	29.7
Complete process plants ...	..	..	..	85.9	29.9	78.6	29.8
Water tube boilers ...	33.9	16.2	3.7	1.7	5.6	5.3	..
Shell boilers and boilerhouse plant ...	8.3	13.8	3.4	6.9	0.8	2.7	..
Metal works plant other than rolling mills ...	..	10.5	2.7	1.9	2.0	4.0	1.5
Other industrial (including process) plant... ..	..	33.2	7.5	8.7	8.4	8.5	6.9
Constructional steelwork ...	..	12.5	6.9	1.5	1.3	2.8	1.5
Other fabricated iron and steelwork ...	..	35.9	10.1	1.5	6.8	8.1	8.1
Ball and roller bearings ...	23.5	26.3	5.6	10.1	5.0	5.6	6.4
Precision chains ...	..	..	..	..	..	..	..
Components not included above and sub-contract work ...	..	64.5	13.9	18.4	16.1	16.1	18.0
<b>Instrument engineering</b>							
Photographic, cinematographic and document-copying equipment ...	..	53.0	12.3	14.6	11.6	14.5	13.9
Watches and clocks ...	7.6	8.4	2.5	2.0	1.7	2.2	3.4
Medical, surgical, dental and veterinary instruments ...	5.7	6.4	1.6	1.5	1.6	1.8	1.7
Spectacles ...	2.1	2.3	0.6	0.5	0.6	0.6	0.9
Optical instruments ...	3.4	3.4	1.1	0.7	0.9	0.6	1.0
Other scientific and industrial instruments—electronic ...	..	36.8	16.1	2.7	9.0	9.0	11.7
Other scientific and industrial instruments—non-electronic ...	..	25.9	6.9	7.4	6.4	6.1	5.8
<b>Electrical engineering</b>							
Generating equipment ...	..	48.8	17.6	8.8	13.1	9.2	27.6
Turbines for electricity generation ...	..	..	..	..	..	..	..
Transformers for lighting, heating and power ...	7.6	9.9	2.2	1.0	3.2	3.5	8.9
Switchgear and control gear... ..	32.0	43.4	14.1	11.1	9.0	9.3	11.2
Other electrical machinery ...	..	29.2	8.5	5.5	6.8	8.3	8.5
Insulated wires and cables ...	49.2	53.4	11.9	14.9	13.7	12.8	15.6
Telegraph and telephone apparatus ...	57.1	46.6	12.0	14.3	12.2	8.1	11.5
Valves and semi-conductor devices ...	27.1	25.4	7.8	6.6	4.3	6.6	6.9
Integrated circuit assemblies ...	..	3.5	1.0	1.0	0.8	0.8	1.0
Passive components ...	..	23.0	5.7	6.4	5.2	5.7	4.4
Gramophone records and pre-recorded tapes ...	..	..	..	..	..	..	..
Broadcast receiving and sound reproducing equipment ...	..	28.4	6.9	7.3	6.9	7.3	8.4
Electronic computers ...	91.4	113.8	27.3	34.7	21.7	30.2	..
Alarms and signalling equipment ...	..	..	..	1.0	0.2	0.2	..
Radio, radar and electronic capital goods ...	..	91.2	19.4	22.7	24.7	24.4	25.8
Domestic electrical appliances ...	..	39.7	11.5	9.1	8.6	10.5	10.4
Electrical equipment for motor vehicles and aircraft ...	11.5	17.0	3.5	4.0	4.2	5.3	2.9
Primary batteries ...	11.2	9.2	2.4	1.8	2.4	2.6	..
Accumulators ...	5.3	6.1	1.5	1.4	1.5	1.7	1.9
Electric lamps ...	7.8	8.9	2.1	2.1	2.0	2.6	2.3
Electrical light fittings ...	..	4.1	1.1	1.1	0.7	1.3	1.3
Other electrical goods ...	..	13.4	3.2	3.3	3.1	3.8	2.8

(<sup>1</sup>) Provisional.

Source: Department of Trade and Industry



# ENGINEERING AND ELECTRICAL GOODS

## Electricity generating plant and rotating electrical machines

TABLE 82

			Deliveries of electricity generating plant						Production of rotating electrical machines							
			Hydraulic turbines		Steam turbo-alternators 10,000 kW. and over		Steam turbines less than 10,000 kW.		Fractional horse-power		AC motors		AC generators		DC machines	
			Total	Export	Total	Export	Total	Export	Total	For export	Total	For export	Total	For export	Total	For export
			Thousand BHP		Thousand kW.				£ thousand							
1967	...	...	1,068.4	1,068.4	10,799.0	2,685.6	136.1	51.5	18,368	2,317	39,473	9,785	7,568	2,503	11,590	3,356
1968	...	...	1,949.8	1,949.8	6,920.7	1,730.0	110.6	31.7	21,618	2,123	37,778	9,697	8,285	2,494	8,823	2,455
1969	...	...	335.4	333.7	6,881.9	2,201.3	86.1	26.6	23,822	2,834	41,904	12,214	8,398	2,656	9,257	2,403
1970	...	...							28,488	3,693	43,861	11,335	10,528	4,202	11,390	3,967
1968	1st quarter		672.0	672.0	1,100.9	590.0	25.6	3.3	5,175	520	9,406	2,544	2,130	647	2,095	625
	2nd quarter		665.4	665.4	2,665.3	530.0	24.4	18.4	5,315	533	9,325	2,582	1,914	577	2,049	746
	3rd quarter		335.0	335.0	979.3	460.0	24.9	—	5,071	480	9,051	2,099	1,898	563	2,170	505
	4th quarter		277.4	277.4	2,175.2	150.0	35.7	10.0	6,019	589	9,996	2,472	2,342	707	2,510	848
1969	1st quarter		1.7	—	1,778.3	355.0	20.2	15.2	5,748	672	9,262	2,387	2,103	648	2,837	834
	2nd quarter		185.0	185.0	1,042.1	887.1	13.5	5.8	5,958	717	10,657	3,650	2,081	752	2,305	615
	3rd quarter		108.5	108.5	2,198.8	674.8	24.7	—	5,570	620	10,110	2,822	1,728	519	1,794	418
	4th quarter		40.2	40.2	1,862.7	284.3	27.7	5.6	6,547	824	11,876	3,356	2,486	737	2,321	536
1970	1st quarter		4.2	4.2	150.0	150.0			7,098	949	10,489	2,540	2,418	976	2,695	1,057
	2nd quarter		10.0	—	2,133.5	1,097.8			7,176	933	11,414	3,114	2,352	918	2,397	777
	3rd quarter				1,742.5				6,898	821	9,997	2,310	2,599	931	2,878	1,061
	4th quarter								7,316	990	11,961	3,372	3,159	1,377	3,421	1,072

Source: Department of Trade and Industry

## Manufacturers' sales of electric gramophone record players and turntables

TABLE 83

			Gramophone record players <sup>(1)</sup>						Complete gramophone turntable units <sup>(2)</sup>					
			Total		Home		Export		Total		Home		Export	
			Thou-sands	£ thousand	Thou-sands	£ thousand	Thou-sands	£ thousand	Thou-sands	£ thousand	Thou-sands	£ thousand	Thou-sands	£ thousand
1967	...	...	412.6	5,192.4	398.4	5,035.6	14.2	156.8	4,262.4	13,824.1	779.4	2,409.4	3,483.0	11,414.6
1968	...	...	533.1	6,829.1	509.2	6,549.7	23.9	279.4	5,632.3	20,858.4	1,084.2	3,810.0	4,548.1	17,049.0
1969	...	...	467.8	6,330.6	444.5	6,038.1	23.2	292.5	6,683.2	24,075.4	1,002.0	3,524.6	5,681.3	20,550.9
1970	...	...	560.5	7,696.3	544.9	7,467.5	15.6	228.7	6,408.9	24,305.9	1,300.5	4,738.5	5,108.4	19,567.3
1968	1st quarter		140.0	1,630.7	135.8	1,582.1	4.3	48.6	1,190.6	4,420.9	249.8	862.8	940.7	3,558.0
	2nd quarter		100.2	1,312.8	96.4	1,271.6	3.8	41.1	1,359.9	4,841.9	229.3	791.1	1,130.5	4,050.8
	3rd quarter		118.3	1,514.8	111.3	1,438.8	7.0	76.0	1,427.7	5,466.6	247.7	860.9	1,180.0	4,605.6
	4th quarter		174.6	2,370.9	165.7	2,257.2	8.9	113.7	1,654.2	6,129.1	354.3	1,295.1	1,296.9	4,834.6
1969	1st quarter		95.7	1,368.3	90.1	1,299.2	5.7	69.1	1,618.5	5,692.1	254.6	886.1	1,364.0	4,806.0
	2nd quarter		74.1	1,040.1	68.4	969.9	5.7	71.2	1,875.5	6,559.4	200.9	748.0	1,674.6	5,811.4
	3rd quarter		110.1	1,456.5	104.8	1,382.5	5.3	74.0	1,491.2	5,358.2	215.1	761.3	1,276.1	4,596.9
	4th quarter		187.8	2,464.7	181.3	2,386.4	6.5	78.3	1,698.0	6,465.7	331.5	1,079.1	1,366.5	5,336.8
1970	1st quarter		117.8	1,634.7	115.1	1,593.8	2.6	41.0	1,624.6	6,042.4	249.8	983.9	1,374.6	5,058.6
	2nd quarter		108.0	1,502.3	104.9	1,456.8	3.0	45.5	1,528.7	5,870.2	260.2	972.9	1,268.5	4,897.2
	3rd quarter		136.8	1,960.3	134.4	1,912.5	2.6	47.9	1,484.8	5,670.2	321.6	1,128.1	1,163.2	4,542.1
	October	...	81.1	1,100.0	78.0	1,058.0	3.1	42.0	479.2	1,800.1	94.5	314.6	384.7	1,485.5
	November	...	59.1	725.0	56.4	692.2	2.7	32.8	491.9	1,871.5	110.4	394.0	381.5	1,477.6
	December	...	57.7	774.0	56.1	754.3	1.6	19.6	799.7	3,051.5	263.9	945.1	535.8	2,106.4
1971	January	...	40.8	574.4	39.9	564.6	0.9	9.8	609.7	2,406.5	101.3	414.3	508.5	1,992.2
	February	...	31.4	498.6	30.7	490.2	0.7	8.4	599.7	2,376.4	107.6	441.8	492.1	1,934.6
	March	...	41.8	652.3	40.0	631.2	1.8	21.1	621.1	2,501.9	108.6	467.7	512.5	2,034.2

(1) With built-in amplification, complete in case.

(2) Including sales to other United Kingdom manufacturers of turntable units which may be incorporated later in complete electric gramophones.

Source: Department of Trade and Industry

# ELECTRICAL GOODS

## Deliveries of electrical equipment and appliances

TABLE 84

	Blankets				Vacuum cleaners				Dry shavers		Cookers ( <sup>1</sup> )
	Total		For export		Total		For export		Home		Total
	Thousands	£ thou- sand	Thousands	£ thou- sand	Thousands	£ thou- sand	Thousands	£ thou- sand	Thousands	£ thou- sand	Thousands
1967 ... ..	1,288	4,119	51	159	1,537	18,602	468	3,531	963	3,845	618
1968 ... ..	1,456	4,705	67	212	1,751	21,961	567	4,546	874	3,446	683
1969 ... ..	1,459	4,813	97	344	1,887	22,717	727	5,971	537	1,892	651
1970 ... ..	1,654	5,496	165	523	2,092	26,472	864	7,463	449	2,220	755
1969 1st quarter	149	498	16	61	436	5,049	181	1,473	68	248	142
2nd quarter	205	737	14	50	476	5,836	181	1,497	123	413	164
3rd quarter	428	1,343	21	65	473	5,775	169	1,344	147	524	161
4th quarter	678	2,235	47	168	502	6,057	196	1,657	199	707	184
1970 1st quarter	154	519	17	58	557	6,465	262	2,086	130	465	180
2nd quarter	320	1,045	34	103	518	6,507	210	1,787	128	453	171
3rd quarter	452	1,520	37	114	472	6,154	185	1,692	174	677	179
4th quarter	728	2,412	76	248	545	7,346	207	1,898	162	625	224
1971 1st quarter	141	424	12	37	487	6,369	233	2,031	106	446	214

				Domestic washing machines				Electric irons				Electric lamps (complete)			
				Total		For export		Total		For export		Total (production)		Total	For export
												General lighting service	Other		
				Thou-sands	£ thou-sand	Thou-sands	£ thou-sand	Thou-sands	£ thou-sand	Thou-sands	£ thou-sand	Thousands		£ thousand	
1967	...	...	...	718	31,910	102	3,712	2,288	4,817	585	1,039	272,333	199,512	33,577	4,872
1968	...	...	...	884	38,164	191	6,719	2,324	5,313	584	1,020	296,036	199,972	34,858	6,181
1969	...	...	...	829	35,566	250	9,345	2,112	5,016	530	1,081	293,854	225,332	42,588	7,806
1970	...	...	...	956	42,359	278	10,045	1,999	4,932	518	1,150	298,242	256,003	47,236	8,956
1969	1st quarter	...	...	199	8,463	57	2,022	430	1,002	113	223	77,182	54,666	10,267	1,967
	2nd quarter	...	...	202	8,579	67	2,490	457	1,082	127	271	73,711	58,606	9,588	1,807
	3rd quarter	...	...	208	8,788	64	2,420	541	1,343	109	223	65,453	49,549	9,536	1,891
	4th quarter	...	...	220	9,736	62	2,413	684	1,589	181	364	77,509	62,510	13,197	2,141
1970	1st quarter	...	...	247	10,701	61	2,056	441	1,010	154	317	78,351	64,837	11,431	2,152
	2nd quarter	...	...	220	9,401	71	2,493	463	1,120	140	308	77,392	66,964	11,157	2,115
	3rd quarter	...	...	228	10,344	73	2,784	480	1,225	93	218	68,125	56,941	10,042	2,044
	4th quarter	...	...	261	11,913	73	2,712	615	1,577	131	308	74,376	67,260	14,606	2,645
1971	1st quarter	...	...	267	12,363	86	3,097	473	1,279	124	295	69,284	67,084	12,242	2,454

(<sup>1</sup>) Excluding cookers under 5kW.

Source: Department of Trade  
and Industry

# RADIO EQUIPMENT AND VEHICLES

## Radios, radiograms and television sets

TABLE 85

				Radios and radiograms <sup>(1)</sup>						Television sets <sup>(1)</sup>					
				Pro- duction	Home sales				Export sales <sup>(3)</sup>		Pro- duction	Home sales		Export sales <sup>(3)</sup>	
					Radio sets <sup>(2)</sup>		Radiograms								
					Thou- sands	Thou- sands	£ thousand	Thou- sands	£ thousand	Thou- sands		£ thousand	Thou- sands	Thou- sands	£ thousand
1967...	...	...	1,530	1,394	12,278	189	6,179	32	439	1,271.6	1,354.4	56,532	43.6	1,601	
1968...	...	...	1,736	1,413	13,293	225	7,813	35	464	1,963.4	1,873.6	91,321	57.3	2,308	
1969...	...	...	1,420	1,078	10,110	198	7,301	131	1,480	1,902.3	1,829.4	88,106	53.9	2,409	
1970...	...	...	1,303	1,089	11,051	193	7,592	128	1,407	2,213.1	2,137.3	133,045	71.6	3,415	
1968	1st quarter	...	447	383	3,584	56	1,875	8	122	453.0	448.0	22,587	12.1	495	
	2nd quarter	...	455	367	3,464	48	1,650	7	85	468.2	419.5	20,635	13.8	559	
	3rd quarter	...	381	320	2,982	50	1,703	11	131	461.2	439.6	20,776	13.2	527	
	4th quarter	...	452	453	3,263	71	2,585	9	126	581.0	566.5	27,323	18.2	727	
1969	1st quarter	...	403	247	2,410	44	1,731	22	222	541.7	437.8	19,939	16.2	660	
	2nd quarter	...	394	289	2,643	34	1,193	34	407	476.7	429.3	18,954	8.3	405	
	3rd quarter	...	303	271	2,484	49	1,700	37	439	370.9	380.5	18,711	10.2	450	
	4th quarter	...	319	272	2,537	72	2,677	38	413	513.5	581.8	30,501	19.1	893	
1970	1st quarter	...	302	247	2,455	42	1,634	31	330	528.7	495.4	28,034	18.9	780	
	2nd quarter	...	331	305	3,105	37	1,470	30	334	538.3	483.9	29,869	12.9	655	
	3rd quarter	...	299	247	2,592	51	1,966	35	375	503.1	534.0	32,967	11.6	576	
	October	...	126	105	1,056	25	1,002	14	164	233.3	241.4	15,918	12.1	594	
	November	...	124	91	899	19	786	7	85	210.0	200.9	13,734	10.5	536	
	December	...	120	93	944	18	734	11	118	199.7	181.7	12,522	5.7	275	
1971	January	...	137	105	1,049	15	596	6	59	213.7	183.7	11,818	3.4	198	
	February	...	131	80	863	15	602	8	94	195.8	167.5	11,492	5.8	255	
	March	...	137	95	1,064	19	749	15	187	211.6	184.5	12,777	7.7	360	

(<sup>1</sup>) Including chassis. (<sup>2</sup>) Including car radios. (<sup>3</sup>) Value figures are calculated at f.o.b. prices.

Source: Department of Trade and Industry

## Deliveries of motor cycles, three-wheel motor vehicles and pedal cycles

TABLE 86

Monthly averages or calendar months

Thousands

						Motor cycles, scooters, moped and three-wheel motor vehicles				Pedal cycles		
						All types			Scooters <sup>(2)</sup>	Three-wheel motor vehicles <sup>(3)</sup>	Total	For export
						Value <sup>(1)</sup> £ thousand	Total	For export				
1967	...	...	...	...	...	1,663	8.75	4.79	0.05	0.85	120	75
1968	...	...	...	...	...	1,823	8.01	4.79	—	1.02	125	78
1969	...	...	...	...	...	1,879	6.94	4.71	0.01	1.01	135	90
1970	...	...	...	...	...	1,870	6.88	4.27	—	1.06	134	86
1968	1st quarter	...	...	...	...	2,152	9.66	5.63	0.01	1.12	93	60
	2nd quarter	...	...	...	...	1,786	8.50	4.74	—	0.96	133	94
	3rd quarter	...	...	...	...	1,493	6.64	3.74	—	1.00	132	83
	4th quarter	...	...	...	...	1,851	7.25	5.04	—	0.98	143	73
1969	1st quarter	...	...	...	...	2,412	8.68	6.22	—	1.13	102	74
	2nd quarter	...	...	...	...	2,310	8.60	5.81	—	1.07	147	111
	3rd quarter	...	...	...	...	1,460	5.31	3.26	0.01	1.07	140	89
	4th quarter	...	...	...	...	1,335	5.17	3.55	0.01	0.77	151	85
1970	1st quarter	...	...	...	...	2,264	8.34	5.89	0.01	1.21	108	84
	2nd quarter	...	...	...	...	2,384	8.61	6.01	0.01	0.96	136	97
	3rd quarter	...	...	...	...	1,522	5.94	3.24	—	0.88	132	80
	4th quarter	...	...	...	...	1,311	4.64	1.93	—	1.19	159	83
1971	1st quarter	...	...	...	...	3,021	9.18	6.71	—	1.36	121	92

(<sup>1</sup>) Complete machines only. (<sup>2</sup>) Excluding certain imported machines only assembled in this country.  
 (<sup>3</sup>) Excluding tractors, invalid carriages, electrically powered vehicles and certain imported machines only assembled in this country.

Source: Department of Trade and Industry



# VEHICLES

## Passenger cars<sup>(1)</sup>

TABLE 87 Monthly averages or totals for four or five week periods (Deliveries: calendar months)

	Total production Number						Production for export Number					Deliveries £ million		
	Weekly averages	Total	1,000 c.c. and under	Over 1,000 c.c. and not over 1,600 c.c.	Over 1,600 c.c. and not over 2,800 c.c.	Over 2,800 c.c.	Total	1,000 c.c. and under	Over 1,000 c.c. and not over 1,600 c.c.	Over 1,600 c.c. and not over 2,800 c.c.	Over 2,800 c.c.	Total ( <sup>2</sup> )	Passen- ger cars ( <sup>3</sup> )	Com- mercial vehicles ( <sup>3</sup> )
1965 ... ..	33,116	143,504	25,873	84,486	26,710	6,434	54,389	9,206	32,313	10,134	2,737	106.3	62.5	28.5
1966 ... ..	30,840	133,640	25,116	67,819	34,378	6,326	52,083	10,738	25,752	12,460	3,134	110.0	61.6	30.5
1967 ... ..	29,846	129,334	24,090	74,904	26,619	3,721	46,978	10,024	24,304	11,080	1,570	105.3	59.8	28.0
1968 ... ..	34,992	151,328	21,529	94,480	30,265	5,054	66,898	12,934	39,722	12,526	1,716	124.9	74.3	30.9
1969 <sup>(4)</sup> ... ..	32,398	143,089	20,240	99,945	27,176	5,728	68,693	12,770	39,747	13,758	2,418	127.8	67.3	34.2
1970 ... ..	31,577	136,747	20,435	82,710	27,001	6,601	60,238	12,238	32,483	12,775	2,742	143.1	77.2	38.6
1968 July ...	27,767	111,067	9,466	78,835	18,263	4,503	51,027	5,616	36,095	7,704	1,612	114.2	66.3	29.1
Aug. ...	25,195	100,780	18,335	55,544	23,235	3,666	43,553	11,178	20,788	10,430	1,157	102.9	60.0	23.2
*Sept. ...	35,548	177,739	26,692	113,696	31,584	5,767	79,608	15,463	48,507	13,580	2,058	112.7	63.9	29.5
Oct. ...	36,491	145,965	22,567	91,299	27,382	4,717	55,676	13,497	29,792	11,002	1,385	115.4	61.6	30.9
Nov. ...	37,596	150,382	22,035	93,518	29,570	5,259	66,862	14,243	37,853	12,944	1,822	138.1	85.1	31.1
*Dec. ...	34,663	173,316	27,188	106,995	33,168	5,965	83,326	15,245	50,214	15,574	2,293	109.0	57.6	31.0
1969 *Jan. ...	36,969	184,845	29,966	115,995	32,564	6,320	81,472	17,667	45,877	15,651	2,277	123.5	63.6	37.2
Feb. ...	36,031	144,123	22,775	88,660	26,884	5,804	69,679	13,462	39,693	14,485	2,039	119.3	65.8	33.4
March ...	30,547	122,188	19,909	68,415	28,864	5,000	60,461	11,433	30,300	16,679	2,049	123.0	73.0	30.6
*April ...	35,616	178,082	23,405	112,058	34,478	8,141	85,432	14,007	51,514	16,796	3,115	155.7	94.0	39.0
May ...	37,148	148,594	19,402	95,791	27,618	5,783	77,326	12,828	47,976	14,015	2,507	147.4	84.0	38.1
June ...	39,642	158,570	21,599	103,002	28,100	5,869	76,552	12,782	45,591	15,199	2,980	131.5	74.5	34.2
*July ...	26,594	132,969	16,804	88,516	22,769	4,880	62,028	9,814	38,345	11,558	2,311	138.8	77.9	36.8
Aug. ...	26,698	106,789	18,774	63,505	20,798	3,712	55,199	13,268	28,545	11,811	1,575	119.8	67.2	29.6
Sept. ...	28,704	114,814	15,095	75,056	20,418	4,245	52,249	9,743	31,254	9,360	1,892	123.7	65.4	32.6
*Oct. ...	29,775	148,877	23,347	91,481	28,779	5,270	70,779	16,705	38,486	12,968	2,620	129.8	72.3	33.6
Nov. ...	32,294	129,177	16,769	82,481	23,809	6,118	65,001	13,214	38,173	11,307	2,307	106.9	49.4	33.6
*Dec. ...	29,609	148,045	15,034	94,377	31,036	7,598	68,137	8,321	41,208	15,268	3,340	114.1	56.8	32.1
1970 Jan. ...	36,640	146,560	18,164	91,417	29,821	7,158	65,706	11,008	37,413	14,140	3,145	133.8	72.9	34.8
Feb. ...	33,872	135,489	20,590	79,234	28,770	6,895	62,638	11,690	33,851	14,217	2,880	136.7	74.7	38.2
*March ...	30,893	154,463	22,745	95,280	28,943	7,495	70,755	13,915	38,604	15,210	3,026	186.1	113.9	46.3
April ...	34,190	136,760	21,690	81,264	27,998	5,808	61,285	13,370	31,540	13,591	2,784	136.1	74.2	35.6
May ...	34,442	137,766	20,860	85,780	25,471	5,655	61,750	11,825	34,591	13,007	2,327	141.4	72.4	41.5
*June ...	39,128	195,638	26,280	126,870	33,414	9,074	84,065	14,466	48,532	17,093	3,974	143.3	74.7	40.3
July ...	20,207	80,827	11,229	51,084	14,152	4,362	37,874	7,472	21,566	6,963	1,873	133.0	72.2	35.4
Aug. ...	24,013	96,052	17,159	53,509	20,286	5,098	38,825	10,535	18,545	7,594	2,151	132.2	77.6	28.1
*Sept. ...	20,058	100,294	18,537	54,345	21,561	5,851	43,325	11,973	18,250	10,749	2,353	147.2	78.8	36.5
Oct. ...	34,982	139,926	22,619	83,387	27,288	6,632	60,268	14,990	30,828	11,627	2,823	139.0	69.3	39.5
Nov. ...	38,751	155,006	23,143	90,904	33,965	6,994	65,517	13,498	34,251	15,544	2,224	145.0	73.3	42.0
*Dec. ...	32,437	162,185	22,201	99,455	32,342	8,187	70,849	12,122	41,822	13,565	3,340	143.2	71.9	45.1
1971 Jan. ...	39,048	156,194	22,789	92,341	34,025	7,039	67,956	11,304	38,703	15,030	2,919	158.4	83.4	45.7
Feb. ...	33,551	134,205	25,482	66,207	36,624	5,892	66,544	16,167	28,205	19,867	2,305	149.5	83.6	44.7
*March ...	28,404	142,018	26,515	73,952	34,624	6,927	68,367	18,022	31,090	16,520	2,735	158.5	92.7	45.0
April ...	34,541	138,163	21,274	77,165	33,500	6,224	64,880	13,911	32,498	16,014	2,457	186.9	109.3	43.8
May ...	39,059	156,234	28,451	80,694	39,555	7,534	67,827	16,380	32,443	16,121	2,883			

<sup>(1)</sup> Including chassis delivered as such by manufacturers. Taxi-cabs are included.

<sup>(2)</sup> Including deliveries (by motor manufacturers only) of spare parts and accessories for passenger cars and commercial vehicles.

<sup>(3)</sup> Complete vehicles and chassis.

<sup>(4)</sup> 53 week period. \* Five week period.

Source: Department of Trade and Industry

TABLE 88

# Commercial motor vehicles<sup>(1)</sup>

Monthly averages or totals for four or five week periods

Number

				Total production							Production for export						
				Weekly averages	Total	Gross vehicle weight			Motive units for articulated vehicles	Omni-buses, coaches, and trolley buses <sup>(2)</sup>	Total	Gross vehicle weight			Motive units for articulated vehicles	Omni-buses, coaches, and trolley buses <sup>(2)</sup>	
						Not over 1½ tons	Over 1½ tons, not over 10 tons	Over 10 tons				Not over 1½ tons	Over 1½ tons, not over 10 tons	Over 10 tons			
1965	...	...	...	8,754	37,935	10,256	20,045	5,175	961	1,498	14,520	1,789	9,466	2,434	124	707	
1966	...	...	...	8,436	36,556	6,568	19,182	5,348	1,418	2,019	14,838	1,456	9,569	2,542	101	1,171	
1967	...	...	...	7,406	32,092	8,587	14,978	5,742	1,266	1,519	11,618	1,109	6,708	2,874	105	822	
1968	...	...	...	7,869	34,099	8,120	17,022	6,271	1,141	1,545	12,488	1,190	7,395	2,985	118	800	
1969 <sup>(3)</sup>	...	...	...	8,788	38,815	9,570	18,547	7,357	1,397	1,944	16,065	1,651	9,008	4,073	137	1,196	
1970	...	...	...	8,799	38,127	9,208	18,375	7,081	1,527	1,936	15,844	1,648	9,275	3,712	179	1,030	
1968	July	...	...	6,309	25,235	5,533	12,438	5,028	928	1,308	8,948	849	4,853	2,539	62	645	
	August	...	...	5,336	21,343	5,408	10,636	3,798	667	834	8,108	594	5,079	1,884	63	488	
	*September	...	...	8,378	41,891	10,841	19,846	8,090	1,427	1,687	14,694	1,431	8,299	4,069	123	772	
	October	...	...	8,465	33,858	8,112	16,397	6,509	1,093	1,747	12,559	945	7,663	2,968	109	874	
	November	...	...	8,896	35,583	9,060	17,428	6,270	1,047	1,778	13,758	1,507	8,049	3,128	175	899	
	*December	...	...	8,507	42,535	10,896	20,849	7,613	1,307	1,870	16,856	1,639	9,938	4,097	180	1,002	
1969	*January	...	...	9,829	49,146	11,268	24,760	9,331	1,583	2,204	19,668	1,499	11,517	5,359	176	1,117	
	February	...	...	9,680	38,720	8,857	19,061	7,517	1,216	2,069	16,370	1,296	9,103	4,761	126	1,084	
	March	...	...	8,145	32,579	8,775	15,102	6,190	1,075	1,437	13,046	1,201	7,358	3,446	132	909	
	*April	...	...	9,597	47,984	11,959	22,806	9,224	1,672	2,323	19,699	1,998	10,972	5,149	159	1,421	
	May	...	...	9,440	37,759	8,681	19,242	6,932	1,336	1,568	16,176	1,983	9,483	3,814	107	789	
	June	...	...	10,146	40,582	10,625	20,253	6,809	1,323	1,572	16,418	2,270	9,670	3,420	79	979	
	*July	...	...	7,406	37,032	8,880	17,496	7,153	1,460	2,043	15,496	1,446	8,409	3,978	140	1,523	
	August	...	...	7,016	28,063	6,535	13,448	5,603	1,154	1,323	11,895	1,078	6,739	3,040	82	956	
	September	...	...	8,335	33,340	7,869	15,484	6,773	1,396	1,818	13,581	1,227	7,493	3,607	147	1,107	
	*October	...	...	7,678	38,389	9,866	17,370	6,962	1,651	2,540	15,372	1,946	8,137	3,517	198	1,574	
	November	...	...	9,828	39,313	10,137	17,908	7,685	1,368	2,215	17,171	1,859	9,547	4,284	111	1,370	
	*December	...	...	8,574	42,869	11,392	19,637	8,105	1,525	2,210	17,886	2,014	9,674	4,497	184	1,517	
1970	January	...	...	10,152	40,610	9,271	19,499	8,100	1,551	2,189	16,086	1,477	8,980	4,314	118	1,197	
	February	...	...	8,779	35,117	8,801	17,037	6,241	1,326	1,712	13,509	1,299	8,146	3,037	147	880	
	*March	...	...	7,905	39,524	8,646	19,869	7,677	1,554	1,778	16,858	1,836	10,071	3,878	167	906	
	April	...	...	9,835	39,341	9,856	18,280	7,445	1,689	2,071	14,674	1,836	8,250	3,475	148	965	
	May	...	...	10,386	41,542	10,099	19,951	8,324	1,465	1,703	17,048	1,900	9,988	4,139	184	837	
	*June	...	...	10,306	51,532	12,724	24,389	10,027	2,020	2,372	22,262	2,787	12,440	5,316	250	1,469	
	July	...	...	5,571	22,284	4,256	11,272	4,433	1,029	1,294	10,229	1,126	6,062	2,275	143	623	
	August	...	...	6,306	25,222	6,326	12,360	4,099	1,150	1,287	9,942	1,189	6,137	1,763	188	665	
	*September	...	...	5,483	27,414	8,021	12,031	4,581	1,212	1,569	11,263	1,272	6,276	2,771	116	828	
	October	...	...	11,274	45,098	10,368	22,982	7,672	1,657	2,419	19,213	1,597	11,882	4,361	236	1,137	
	November	...	...	11,307	45,228	10,768	22,246	7,835	1,803	2,576	19,549	1,607	11,844	4,354	213	1,531	
	*December	...	...	8,924	44,620	11,361	20,589	8,535	1,871	2,264	19,492	1,852	11,226	4,861	236	1,317	
1971	January	...	...	10,756	43,025	10,441	21,424	7,431	1,435	2,294	18,882	1,625	11,395	4,317	203	1,342	
	February	...	...	7,994	31,974	6,810	15,955	6,155	1,430	1,624	13,999	978	8,553	3,408	113	947	
	*March	...	...	6,938	34,688	6,977	17,492	6,731	1,556	1,932	15,444	916	9,622	3,597	162	1,147	
	April	...	...	9,791	39,165	8,266	20,279	6,987	1,420	2,213	17,018	1,177	10,645	3,761	193	1,242	
	May	...	...	11,199	44,794	10,222	22,308	8,158	1,596	2,510	18,499	2,010	10,348	4,572	202	1,367	
	June	...	...														

(<sup>1</sup>) Including chassis delivered as such by manufacturers. The value of deliveries of commercial vehicles is shown in Table 87.

(<sup>2</sup>) Complete and chassis.

(<sup>3</sup>) 53 week period. \* Five week period.

Source: Department of Trade and Industry

# SHIPBUILDING

## Merchant shipbuilding('): Tankers of 300 gross tons and over(')

### Orders on hand and completions

TABLE 89

	Orders on hand at end of period(')								Completions(')			
	Not yet laid down				Under construction				Total		Export(')	
	Total		Export(')		Total		Export(')		Total		Export(')	
	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons
1967... ..	10	651	—	—	10	241	4	171	17	155	4	104
1968... ..	22	1,285	9	561	15	268	4	92	13	239	4	165
1969... ..	30	1,473	6	474	24	679	5	181	13	48	5	11
1970... ..	26	1,086	3	272	17	572	5	185	21	519	3	73
1968 1st quarter ...	11	667	2	4	13	259	3	169	3	4	1	2
2nd quarter ...	15	758	4	93	12	234	3	75	3	152	1	95
3rd quarter ...	21	885	8	187	12	309	3	153	3	20	1	8
4th quarter ...	22	1,285	9	561	15	268	4	92	4	63	1	60
1969 1st quarter ...	22	1,425	5	550	20	287	8	103	1	2	—	—
2nd quarter ...	21	1,277	6	553	25	599	8	103	2	2	—	—
3rd quarter ...	31	1,340	6	474	24	678	8	185	4	13	2	4
4th quarter ...	30	1,473	6	474	24	679	5	181	6	31	3	7
1970 1st quarter ...	30	1,261	6	367	22	605	2	89	4	75	3	73
2nd quarter ...	21	816	4	278	25	851	4	178	4	138	—	—
3rd quarter ...	25	972	4	278	20	815	4	178	6	35	—	—
4th quarter ...	26	1,086	3	272	17	572	5	185	7	271	—	—
1971 1st quarter ...	22	947	2	264	15	586	5	106	6	113	1	73

### New orders and net new orders

	New orders(')				Modifications and cancellations(')				Net new orders(')			
	Total		Export(')		Total		Export(')		Total		Export(')	
	Total		Export(')		Total		Export(')		Total		Export(')	
	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons
1967... ..	14	658	2	4	—	—	—	—	14	658	2	4
1968... ..	31	915	13	653	—1	—	—	—	30	915	13	653
1969... ..	30	650	3	13	—	—	—	—	30	650	3	13
1970... ..	15	347	1	8	—6	—304	—1	—114	9	43	—	—107(')
1968 1st quarter ...	7	47	2	4	—	—	—	—	7	47	2	4
2nd quarter ...	6	220	3	90	—	—	—	—	6	220	3	90
3rd quarter ...	10	221	5	180	—1	—	—	—	9	221	5	180
4th quarter ...	8	427	3	378	—	—	—	—	8	427	3	378
1969 1st quarter ...	6	160	—	—	—	—	—	—	6	160	—	—
2nd quarter ...	6	168	1	3	—	—	—	—	6	168	1	3
3rd quarter ...	13	156	1	7	—	—	—	—	13	156	1	7
4th quarter ...	5	166	1	3	—	—	—	—	5	166	1	3
1970 1st quarter ...	4	48	1	8	—2	—240	—1	—114	2	—192(')	—	—107(')
2nd quarter ...	2	1	—	—	—4	—64	—	—	—2	—63(')	—	—
3rd quarter ...	5	158	—	—	—	—	—	—	5	158	—	—
4th quarter ...	4	140	—	—	—	—	—	—	4	140	—	—
1971 1st quarter ...	—	—	—	—	—	—	—	—	—	—	—	—

(1) Includes naval vessels registered as merchant ships.

(2) Gross tonnage (100 cubic feet per g.t.) is the total volume of all the enclosed spaces of a vessel.

(3) The total tonnage specified on ordering vessels differs slightly from the total actual measured tonnage on completion.

(4) Vessels are shown for export if they are for other than UK registration.

(5) Modifications include alterations of 500 gross tons or more to the tonnage and the country of registration of vessels already on order.

(6) Modifications and cancellations exceed new orders for the period.

Source: Department of Trade and Industry



Merchant shipbuilding<sup>(1)</sup>: Vessels of 100 gross tons and over<sup>(2)</sup>

## Orders on hand and completions

TABLE 90

			Orders on hand at end of period <sup>(3)</sup>							Completions <sup>(3)</sup>				
			Not yet laid down				Under construction			Total		Export <sup>(4)</sup>		
			Total		Export <sup>(4)</sup>		Total		Export <sup>(4)</sup>					
			Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons
1967...	...	...	62	972	14	174	118	1,096	36	562	199	1,192	58	612
1968...	...	...	114	2,464	33	853	119	1,095	33	383	152	1,046	39	591
1969...	...	...	143	3,139	39	913	142	1,617	29	386	138	813	38	314
1970...	...	...	200	3,282	49	797	136	1,612	31	403	144	1,297	25	261
1968	1st quarter	...	70	1,071	13	123	109	1,023	32	500	37	250	11	140
	2nd quarter	...	91	1,417	24	348	116	1,152	35	453	33	243	7	120
	3rd quarter	...	94	1,721	27	442	126	1,209	35	532	31	193	9	121
	4th quarter	...	114	2,464	33	853	119	1,095	33	383	51	360	12	209
1969	1st quarter	...	130	3,098	29	855	123	1,083	36	378	29	192	8	67
	2nd quarter	...	119	2,913	33	1,004	127	1,334	33	320	39	279	10	116
	3rd quarter	...	134	2,853	32	835	124	1,577	34	438	37	170	9	66
	4th quarter	...	143	3,139	39	913	142	1,617	29	386	33	172	11	65
1970	1st quarter	...	156	3,033	47	836	143	1,572	25	315	33	233	9	95
	2nd quarter	...	176	2,969	54	853	146	1,741	26	365	32	318	5	61
	3rd quarter	...	198	3,249	55	858	141	1,665	28	371	36	257	3	29
	4th quarter	...	200	3,282	49	797	136	1,612	31	403	43	489	8	76
1971	1st quarter	...	171	3,066	43	813	141	1,635	33	367	31	279	8	96

## New orders and net new orders

	New orders <sup>(3)</sup>				Modifications and cancellations <sup>(5)</sup>				Net new orders <sup>(3)</sup>			
	Total		Export <sup>(4)</sup>		Total		Export <sup>(4)</sup>		Total		Export <sup>(4)</sup>	
	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons
1967... ..	127	1,077	21	106	—	—	—	—	125	1,035	20	68
1968... ..	207	2,565	55	1,112	—	—	—	—	205	2,566	54	1,112
1969... ..	193	2,119	41	398	—	—	—	—	190	2,031	41	398
1970... ..	202	1,753	39	381	—	—	—	—	196	1,461	38	183
1968 1st quarter ...	36	281	6	31	—	2	—	—	36	283	6	31
2nd quarter ...	62	720	21	299	—	—	—	—	61	719	20	299
3rd quarter ...	45	565	12	303	—	—	—	—	44	562	12	303
4th quarter ...	64	1,001	16	479	—	—	—	—	64	1,001	16	479
1969 1st quarter ...	49	820	7	69	—	—	—	—	49	820	7	69
2nd quarter ...	35	427	11	210	—	—	—	—	32	338	11	210
3rd quarter ...	49	360	10	25	—	—	—	—	49	360	10	25
4th quarter ...	60	512	13	94	—	1	—	—	60	513	13	94
1970 1st quarter ...	49	350	13	69	—	—	—	—	47	110	12	— <sup>(6)</sup>
2nd quarter ...	60	491	14	134	—	—	—	—	56	423	14	134
3rd quarter ...	53	461	6	35	—	—	—	—	53	461	6	35
4th quarter ...	40	451	6	43	—	16	—	16	40	467	6	59
1971 1st quarter ...	10	123	4	86	—	—	—	—	7	98	4	86

(1) Includes naval vessels registered as merchant ships.

(2) Gross tonnage (100 cubic feet per g.t.) is the total volume of all the enclosed spaces of a vessel.

(3) The total tonnage specified on ordering vessels differs slightly from total actual measured tonnage on completion.

(4) Vessels are shown for export if they are for other than UK registration.

(5) Modifications include alterations of 500 gross tons or more to the tonnage and the country of registration of vessels already on order.

(6) Modifications and cancellations exceed new orders for the period.

Source: Department of Trade and Industry

## X. TEXTILES AND OTHER MANUFACTURES

### Index numbers of textile and clothing industries

At average 1963 prices

TABLE 91

	Textile industry <sup>(1)(2)</sup>			Clothing industry <sup>(2)</sup>			Manufacturers' sales of made-up clothing <sup>(2)(3)</sup>					
	Orders on hand at end of period	Net new orders	Deliveries	Orders on hand at end of period	Net new orders	Deliveries	Total	Men's and boys' tailored outer-wear	Women's and girls' tailored outer-wear	Weather-proof outer-wear	Dresses, lingerie, infants' wear, etc.	Overalls and men's shirts, under-wear, etc.
	December 1962=100	Average 1963 deliveries = 100		December 1962=100	Average 1963 deliveries = 100		1963 = 100					
1968 ... ..	144	118	111	148	110	107	107	108	94	95	113	111
1969 ... ..	134	110	113	143	107	107	107	106	94	94	116	113
1970 ... ..	125	112	114	155	112	111	110	108	92	99	126	117
1970 April ...	135	112	120	139	111	112	112	114	79	90	131	127
May ... ..	132	105	113	149	121	105	104	113	61	85	114	116
June ... ..	130	110	117	151	114	110	110	116	67	87	124	116
July ... ..	128	89	95	146	97	105	105	103	90	102	119	105
August ... ..	126	96	104	138	88	101	102	98	98	96	112	99
September ...	127	121	116	142	130	123	124	114	123	129	139	123
October ... ..	126	124	128	149	138	126	127	114	111	117	152	136
November ...	127	134	131	158	133	118	118	112	99	109	127	143
December ...	125	98	104	155	92	97	97	98	72	78	110	109
1971 January ...	124	108	110	166	125	107	109	107	94	100	128	96
February ...	123	113	116	155	102	120	122	114	107	105	145	123
March ... ..	123	117	116	153	125	128	130	123	116	109	146	140
April ... ..				153	114	115	117	112	92	86	140	131
May ... ..				183	167	117						
June ... ..												

(<sup>1</sup>) Spinning, doubling processing, weaving and converting parts of the cotton industry, plus man-made fibre, wool, jute carpets and hosiery industries. (<sup>2</sup>) These indices have been adjusted to allow for the differences in the lengths of calendar months but not for holidays or for other seasonal variations. (<sup>3</sup>) The index numbers for individual sectors relate to the total output of manufacturers whose main business is in that sector of the industry and not output of that particular type of garment.

Source: Department of Trade and Industry

## Wool

TABLE 92

Monthly averages or calendar months

Stocks: end of period

Million lb (<sup>1</sup>)

	Raw wool					Other fibres ( <sup>2</sup> )	Man-made fibre tops drawn	Wool tops	Woollen yarn	Worsted yarn ( <sup>3</sup> )	Woven wool and mixture fabrics( <sup>1</sup> )			Blankets ( <sup>1</sup> )
	Actual weight	Estimated clean weight									Total	Woollen	Worsted	
		Production	Home con- sump- tion	Exports and re- exports	Stocks ( <sup>4</sup> )									
1968 ... ..	9.4	6.7	32.6	4.9	220	16.05	5.59	17.75	27.1	18.05	24.56	13.53	11.02	2.73
1969 ... ..	8.3	5.8	32.1	4.3	205	15.55	5.88	16.91	26.1	18.46	23.85	12.97	10.88	2.68
1970 ... ..	8.2	5.7	28.1	3.8	191	14.85	6.46	14.64	23.8	17.92	21.45	11.51	9.94	2.45
1970 April ...	3.7	2.8	32.6	4.7	182	16.48	6.57	17.98	25.9	21.16	22.63	11.97	10.66	2.28
May ... ..	3.1	2.2	27.6	3.9	185	12.95	6.21	13.76	22.4	16.64	21.15	11.76	9.39	1.86
June ... ..	8.7	5.9	31.7	3.8	189	16.32	7.22	17.17	25.6	19.93	24.03	13.03	11.00	2.19
July ... ..	18.8	12.7	26.9	3.6	189	13.01	5.96	15.76	19.9	17.81	20.42	11.44	8.98	1.72
August ... ..	19.2	12.9	19.8	1.6	191	11.50	4.56	9.47	18.3	12.82	17.65	10.46	7.19	2.22
Sept. ... ..	12.5	8.6	25.5	3.4	192	15.34	7.25	13.23	23.3	17.62	22.15	11.85	10.30	2.95
October ... ..	9.8	6.7	26.6	3.5	187	16.26	7.51	12.60	25.7	19.64	23.18	12.37	10.81	3.42
Nov. ... ..	7.8	5.4	28.4	3.9	176	15.66	7.50	13.72	25.7	18.56	22.35	11.79	10.56	2.64
Dec. ... ..	5.2	3.7	26.0	4.4	172	15.08	6.01	12.44	24.3	16.85	19.54	10.09	9.45	2.56
1971 January ...	3.0	2.2	26.4	3.5	167	15.04	6.61	12.43	24.6	16.22	19.36	10.21	9.15	3.24
February ...	3.6	2.6	25.8	3.5	163	15.40	6.19	12.30	24.6	16.80	18.06	9.52	8.54	2.86
March ... ..	3.3	2.4	30.2	5.1	155	17.69	7.23	14.26	28.8	19.01	19.97	10.24	9.73	3.02
April ... ..	2.6	2.0	27.0	4.9	152	15.00	6.92	12.45	25.4	16.98	17.94	9.89	8.05	2.86
May ... ..			28.8			15.17	6.42	13.34	26.2	17.45	20.22	11.93	8.29	2.12
June ... ..														

(<sup>1</sup>) Fabrics in million square yards. (<sup>2</sup>) All fibres (other than virgin wool) used in woollen spinning and felting, and hair used in the making of tops. (<sup>3</sup>) From 1969 includes the small quantity of semi-worsted yarns which previously was divided between the woollen and worsted yarn headings. (<sup>4</sup>) Excluding stocks held by farmers. Annual figures are at 31 August.

Source: Department of Trade and Industry

## Cotton

TABLE 93

Weekly averages Stocks: end of period

			Weekly averages													Stocks: end of period	
			Raw cotton			Yarn production										Woven cloth production	
			Home consumption		Stocks	Total	Single yarn <sup>(1)</sup>						Doubled yarn		Cotton	Man-made fibres and mixtures <sup>(2)</sup>	
							Cotton (excluding waste yarns)				Cotton waste yarns	Spun man-made fibres and mixture yarns <sup>(2)</sup>	Cotton	Other			
							Total	Up to 20's	21's to 56's	57's and over							
Total	Cotton spinning																
			Thousand tons			Million lb.										Mn. linear yards	
1967	...	...	3.42	3.30	37	9.78	5.92	3.71	2.00	0.21	1.46	2.40	2.08	2.02	14.3	10.2	
1968	...	...	3.38	3.25	51	10.12	5.85	3.70	1.97	0.17	1.41	2.86	2.12	2.20	14.1	10.7	
1969	(4)	...	3.26	3.14	39	9.96	5.52	3.50	1.85	0.17	1.40	3.05	1.95	2.53	13.7	11.1	
1970	...	...	3.25	3.13	35	10.01	5.34	3.39	1.77	0.18	1.39	3.28	1.83	2.43	13.2	10.2	
1970	April	...	3.63	3.51	40	11.10	5.96	3.73	2.02	0.21	1.55	3.59	2.14	2.74	15.0	11.1	
	May	...	3.57	3.45	39	10.67	5.73	3.63	1.89	0.21	1.50	3.44	2.01	2.71	14.0	10.7	
	*June	...	2.74	2.62	43	8.47	4.40	2.75	1.50	0.15	1.22	2.85	1.55	1.96	13.9	10.0	
	July	...	2.97	2.85	40	8.76	4.85	3.11	1.57	0.17	1.13	2.78	1.64	2.23	7.9	7.2	
	August	...	3.46	3.33	37	10.57	5.64	3.64	1.83	0.17	1.47	3.46	1.75	2.59	13.5	10.0	
	*September	...	2.88	2.76	43	9.05	4.90	3.09	1.65	0.16	1.25	2.90	1.62	2.25	11.8	9.3	
	October	...	3.52	3.40	41	11.09	5.91	3.79	1.94	0.18	1.55	3.63	1.95	2.65	14.3	11.1	
	November	...	3.59	3.47	38	11.23	5.93	3.83	1.92	0.18	1.55	3.75	1.95	2.55	14.1	11.1	
	*December	...	2.83	2.71	35	8.81	4.53	2.88	1.51	0.14	1.21	3.07	1.53	1.86	11.5	8.8	
1971	January	...	3.35	3.23	32	11.00	5.63	3.67	1.79	0.17	1.47	3.90	1.90	2.39	13.5	11.1	
	February	...	3.32	3.20	37	10.70	5.34	3.51	1.70	0.13	1.39	3.97	1.88	2.42	13.3	11.1	
	*March	...	3.23	3.11	38	10.40	5.12	3.40	1.61	0.11	1.34	3.94	1.74	2.26	13.0	10.7	
	April	...	2.59	2.47	40	8.59	4.17	2.80	1.28	0.09	1.04	3.38	1.57	1.94	11.1	9.3	
	May	...	3.10	2.98	38	10.30	5.11	3.49	1.52	0.10	1.24	3.95	1.76	2.40			
	June	...															

<sup>(1)</sup> Spun in the cotton industry.<sup>(2)</sup> Including other waste yarn.<sup>(3)</sup> Including synthetic fibres.

Source: Department of Trade and Industry

<sup>(4)</sup> 53 week period.

\* Average of five weeks.

## Man-made fibre, hard hems and jute

TABLE 94

				Man-made fibre (Rayon, nylon, etc.)			Hard hems <sup>(1)</sup>		Jute			
				Production			Con- sumption	Stocks	Raw jute	Jute yarn	Jute cloth <sup>(2)</sup>	Imported jute goods <sup>(4)</sup>
				Total	Continuous filament yarn (single) <sup>(2)</sup>	Staple fibre			Con- sumption	Production		
Monthly averages or calendar months					End of period	Weekly averages						
Million lb.					Thousand tons							
1967 ... ..	79.59	36.53	43.06	4.81	12.26	2.15	2.15	1.22	0.95			
1968 ... ..	99.05	44.41	54.64	5.00	9.76	2.10	2.11	1.13	1.04			
1969 ... ..	101.77	46.38	55.39	4.92	8.54	2.04	2.04	1.00	0.83			
1970 <sup>(5)</sup> ... ..	110.12	47.32	62.81	4.90	10.88	1.64	1.66	0.77	0.78			
1970 April ... ..	116.33	49.93	66.40	6.01	7.52	1.44	1.46	0.71	0.89			
May ... ..	113.81	50.72	63.09	5.12	6.95	1.82	1.84	0.89	0.69			
June ... ..	113.05	48.42	64.62	5.37	7.08	1.76*	1.76*	0.83*	0.75			
July... ..	115.10	46.95	68.15	3.80	7.76	1.29	1.48	0.66	0.71			
August... ..	100.39	41.81	58.58	4.00	10.49	1.30	1.29	0.62	0.85			
September ...	112.38	45.13	67.25	5.25	7.56	1.70*	1.74*	0.79*	0.65			
October ... ..	107.66	48.57	59.09	4.74	10.08	1.75	1.76	0.75	0.56			
November ...	110.25	50.11	60.14	4.56	9.91	1.75	1.73	0.78	0.62			
December ...	108.95	46.38	62.56	4.67	10.88	1.51*	1.51*	0.68*	0.77			
1971 January ...	115.14	54.35	60.79	4.58	9.19	1.52	1.60	0.71	0.81			
February ... ..	106.50	49.17	57.33	4.55	9.45	1.73	1.72	0.73	0.35			
March ... ..	125.01	55.51	69.49	5.45	8.01	1.63*	1.66*	0.64*	0.63			
April ... ..	112.41	49.40	63.01	4.05	9.83				0.54			
May ... ..	116.55	54.11	62.44	4.15	11.98				0.73			
June ... ..												

<sup>(1)</sup> Sisal line and manila hemp only. <sup>(2)</sup> From July 1967 these figures are on 'actual weight' basis. <sup>(3)</sup> Estimated from consumption of yarn by jute cloth weavers. <sup>(4)</sup> Weekly averages are computed from figures for calendar months published in the Trade Statistics of total imports of jute fabrics and jute sacks and bags. <sup>(5)</sup> 53 week period.

\* Average of five weeks.



# HOSIERY AND FOOTWEAR

## Hosiery<sup>(1)</sup>

TABLE 95

Monthly averages

Millions

			Underwear, shirts and nightwear <sup>(2)</sup>			Pullovers, jumpers, cardigans, etc. <sup>(2)</sup>		Children's and infants' outer wear <sup>(2)</sup> <sup>(3)</sup>	Socks and stockings (pairs)						
									Women's full-length stockings				Women's tights and pantihose <sup>(5)</sup>	Women's ankle socks and ¾-hose	Children's and infants' socks, ¾-hose and stockings
			Men's	Women's	Children's and infants'	Men's	Women's		Men's	Total	Circular knitted	Fully fashioned			
1967	...	...	4.89	6.74	3.84	1.42	4.45	1.69	7.14	38.06	35.69	2.37	37.93		
1968	...	...	5.11	7.30	4.52	1.70	5.43	1.81	7.46	29.27	27.79	1.48	29.16	9.63	5.86
1969	...	...	5.17	7.09	4.59	1.99	4.95	2.11	7.65	15.75	14.91	0.84	15.64	20.48	6.49
1970	...	...	5.15	6.50	4.49	1.93	5.17	2.17	8.07	9.47	8.88	0.58	..	29.59	6.46
1969	1st qtr.		4.56	6.30	4.26	1.84	4.99	1.77	6.82	17.70	16.96	0.73	17.61	14.53	6.00
	2nd qtr.		5.78	7.18	5.02	1.83	4.94	1.90	6.72	17.81	16.90	0.91	17.72	19.50	7.96
	3rd qtr.		4.60	6.80	4.65	1.82	4.47	2.41	7.36	13.98	13.19	0.79	13.85	19.85	6.05
	4th qtr.		5.74	8.09	4.43	2.47	5.39	2.38	9.71	13.52	12.59	0.94	13.36	28.06	5.93
1970	1st qtr.		4.68	5.85	4.17	1.58	5.13	1.85	6.57	9.02	8.56	0.46	8.87	24.77	6.41
	2nd qtr.		5.17	6.46	4.31	1.86	5.16	1.92	7.12	9.14	8.55	0.59	9.08	28.35	8.02
	3rd qtr.		4.95	6.33	4.62	1.87	4.83	2.49	8.10	9.45	8.91	0.53	9.37	28.85	5.76
	4th qtr.		5.79	7.38	4.87	2.41	5.74	2.42	10.48	10.26	9.50	0.76	..	36.41	5.66
1971	1st qtr.														

(<sup>1</sup>) Manufacturers' sales by establishments employing 25 or more persons. (<sup>2</sup>) Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, except those engaged solely in warp knitting and, from 1966, those engaged mainly in warp knitting. (<sup>3</sup>) Excluding infants' gloves, booties, infanties, etc. (<sup>4</sup>) Included in the preceding columns. (<sup>5</sup>) Prior to 1968 figures for women's tights and pantihose were not collected separately.

Source: Department of Trade and Industry

## Manufacturers' sales of footwear

TABLE 96

Quarterly averages and quarterly totals

Million pairs

	Total	With leather uppers					With uppers other than of leather <sup>(1)</sup>	Slippers, etc.	Rubber protective footwear	Plastic protective footwear	Safety footwear (all types)
		Total	Men's, youths' and boys'	Women's, maids' and girls'	Infants'	Sports shoes					
1967 ... ..	47.5	27.4	9.7	14.7	2.5	0.5	7.8	9.9	1.3	0.5	0.6
1968 ... ..	50.2	28.3	10.8	14.4	2.5	0.6	9.2	10.2	1.3	0.6	0.6
1969 ... ..	48.5	26.8	10.4	13.2	2.5	0.6	9.6	9.5	1.3	0.6	0.7
1970 ... ..	47.7	24.0	10.2	10.6	2.5	0.7	11.8	9.4	1.1	0.7	0.7
1969 1st quarter	49.7	31.2	11.3	16.4	3.0	0.5	10.9	5.1	1.4	0.4	0.8
2nd quarter	45.5	25.9	10.3	12.7	2.3	0.7	10.7	6.8	1.0	0.4	0.7
3rd quarter	49.5	25.4	9.7	12.6	2.4	0.8	8.8	12.6	1.4	0.8	0.6
4th quarter	49.4	24.6	10.4	11.2	2.4	0.6	8.3	13.3	1.5	0.9	0.8
1970 1st quarter	46.5	27.0	10.8	12.8	2.9	0.6	12.6	4.8	0.9	0.4	0.7
2nd quarter	44.6	23.5	10.0	10.3	2.4	0.7	12.5	7.0	0.7	0.3	0.6
3rd quarter	49.1	22.7	9.6	10.0	2.3	0.8	11.1	12.3	1.3	1.0	0.6
4th quarter	50.4	22.8	10.5	9.4	2.2	0.7	10.9	13.5	1.2	1.1	0.8
1971 1st quarter											

(<sup>1</sup>) Includes sports shoes with uppers of materials other than leather and single texture plimsolls and sand shoes.

Source: Department of Trade and Industry

## Softwood, hardwood and wood chipboard

Monthly averages, calendar months or totals for four or five week periods

TABLE 97

Stocks: end of period

			Softwood				Hardwood				Wood chipboard	
			Deliveries			Stocks	Deliveries			Stocks	Production	Stocks home produced
			Total <sup>(1)</sup>	Home grown <sup>(1)</sup>	Imported	Imported <sup>(2)</sup>	Total <sup>(1)</sup>	Home grown	Imported	Imported <sup>(2)</sup>		
											Thousand cubic metres	
1967	...	...	747	21	726	2,876	126	31	95	343	12.5	16.4
1968	...	...	770	22	748	3,091	131	31	100	350	15.2	20.1
1969	...	...	708	24	684	2,748	116	29	87	369	16.1	37.8
1970	...	...	711	25	685	2,621	116	29	87	345	15.2	32.8
1969	January	...	634	23	673	3,063	122	29	102	353	13.9	21.2
	February	...			535	2,927			89	364	14.5	24.3
	March	...			624	2,662			88	373	18.6*	26.5
	April	...	683	25	602	2,471	113	29	81	389	14.2	27.8
	May	...			676	2,299			96	380	15.5	30.7
	June...	...			699	2,284			75	384	19.8*	34.2
	July ...	...	763	23	757	2,409	114	29	86	386	14.7	37.0
	August	...			733	2,661			86	385	11.9	36.5
	September	...			732	2,785			83	385	20.3*	38.9
	October	...	738	26	820	2,825	116	29	101	379	16.7	38.4
	November	...			625	2,781			75	381	16.9	38.1
	December	...			691	2,748			85	369	16.2*	37.8
1970	January	...	542	22	510	2,756	112	28	92	368	13.5	36.7
	February	...			546	2,558			77	366	13.4	35.8
	March	...			505	2,336			82	353	18.9*	36.0
	April	...	746	27	757	2,092	118	31	88	360	15.7	36.9
	May ...	...			553	2,053			81	352	16.2	38.9
	June...	...			846	2,101			94	355	19.4*	36.5
	July ...	...	766	25	677	2,073	113	27	64	345	14.1	37.1
	August	...			684	2,165			102	350	8.8	32.1
	September	...			861	2,326			93	357	16.0*	28.6
	October	...	788		850	2,521	123		108	354	13.7	26.8
	November	...			707	2,547			72	346	16.8	24.7
	December	...			725	2,621			96	345	16.0*	23.4
1971	January	...	621		671	2,640	82		72	336	12.7	23.3
	February	...			570	2,531			76	343	13.9	23.1
	March	...			622	2,394			97	338	19.1*	23.3
	April	...			611	2,314			103	328	14.9	25.0
	May	...			677	2,255			81	327	12.9	22.8
	June	...										

(<sup>1</sup>) Revised to include sleepers and crossings. (<sup>2</sup>) Importers' stock only.  
 \* Five week period.

Source: Department of Trade and Industry

# TIMBER AND PAPER

## Plywood, pitwood and domestic furniture

Monthly averages, calendar months or totals for four or five week periods  
Stocks: end of period

TABLE 98

TABLE 90

				Plywood				Pitwood			Domestic furniture		
				Deliveries			Stocks	Production			Index of deliveries at 1963 prices	Total deliveries	Orders on hand at end of period
				Total	Home produced	Imported	Imported <sup>(1)</sup>	Total	Sawn	Round			
											Thousand cubic metres		
1967	...	...	...	84	3	82	147	112.16	84.71	27.45	110	12.7	22.0
1968	...	...	...	90	3	88	167	102.32	76.32	26.00	123	15.1	20.1
1969	...	...	...	84	2	82	144	101.38	77.04	24.34	118	14.8	20.3
1970	...	...	...	92	2	89	187	97.28	76.64	20.64	122	16.3	38.3
1970	April	...	...	95	3	100	171	97.15	75.67	21.48	121	16.1	23.4
	May	...	...			87	182	107.82	84.90	22.92	112	14.3	24.8
	June	...	...			90	186	118.56*	94.83*	23.73*	124	16.6	25.0
	July	...	...	79	2	56	181	88.14	68.43	19.71	98	13.8	29.8
	August	...	...			93	174	71.51	56.11	15.40	105	13.6	35.0
	September	...	...			82	182	105.43*	81.93*	23.50*	141	19.2	36.6
	October	...	...	87		83	188	87.58	70.36	17.22	148	20.4	40.1
	November	...	...			96	179	77.04	63.87	13.17	153	20.2	42.0
	December	...	...			81	187	102.42*	75.54*	26.88*	130	19.0	38.3
1971	January	...	...	86		82	190	76.47	61.18	15.29	131	17.9	33.3
	February	...	...			86	184	96.86	76.47	20.39	140	18.3	41.0
	March	...	...			90	181	117.25*	96.86*	20.39*	141	21.2	38.9
	April	...	...			80	183				116	16.7	39.1
	May	...	...			76	182				124	17.1	39.3
	June	...	...										

(<sup>1</sup>) Importers' stock only. \*Five week period.

Source: Department of Trade and Industry

## Paper and board

TABLE 99

Weekly averages Stocks: end of period

Thousand metric tons

				Newsprint				Building board and other paper and board				
				Production	Home consumption	Exports	Stocks	Production		Home deliveries	Exports	Stocks
								Building board	Other paper and board			
1967	...	...	...	13.74	26.5	—	119	0.70	71.5	103.1	2.0	243.5
1968	...	...	...	14.21	27.7	—	94	0.71	75.6	108.6	2.6	234.3
1969	...	...	...	15.18	28.4	—	103	0.74	79.7	112.0	3.3	247.1
1970 <sup>(1)</sup>	...	...	...	14.28	26.9	—	115	0.72	78.2	111.0	3.5	244.9
1970	April	...	...	15.23	29.4	—	109	0.81	82.6	119.2	3.6	255.3
	May	...	...	15.52	29.6	—	111	0.80	83.5	119.6	3.3	259.1
	June	...	...	14.65*	26.3*	—	116	0.75*	83.0*	115.2*	3.7*	263.7
	July	...	...	14.64	25.4	0.1	121	0.65	68.5	97.0	3.9	237.1
	August	...	...	12.12	23.8	—	104	0.56	64.7	100.5	2.3	234.1
	September	...	...	13.94*	25.7*	—	103	0.72*	79.2*	110.5*	3.3*	242.2
	October	...	...	13.97	28.8	—	101	0.78	84.6	118.0	3.6	241.8
	November	...	...	14.41*	27.7*	—	105	0.71*	80.1*	106.7*	3.9*	241.5
	December	...	...	11.42*	23.4*	—	115	0.57*	67.9*	100.5*	3.6*	244.9
1971	January	...	...	11.80	25.8	—	112	0.64	79.7	115.0	3.0	245.2
	February	...	...	12.77	24.7	—	117	0.62	76.5	110.1	3.4	248.6
	March	...	...	11.85*	27.5*	—	109	0.62*	72.4*	104.2*	3.3*	262.9
	April	...	...	11.45	26.9	—	106	0.67	70.8	106.3	4.2	263.1
	May	...	...	12.55	28.7	—	96	0.64	76.8	110.0	3.1	258.3
	June	...	...									

(<sup>1</sup>) 53 week period. \* Average of five weeks.

Source: Department of Trade and Industry



## Paper-making materials and woodpulp

TABLE 100

Weekly averages

Thousand metric tons

				Paper-making materials other than woodpulp								Woodpulp		
				Total paper equivalent	Pulpwood		Esparto	Other vegetable fibres including straw	Rags, waste ropes, etc.	Waste paper		For paper-making <sup>(3)</sup>	Industrial <sup>(4)</sup>	
					Imported <sup>(1)</sup>	Other <sup>(2)</sup>				Special grades	Other			
<b>Consumption</b>														
1967	...	...	...	34.26	5.01	12.87	1.36	0.17	1.67	10.7	20.0	47.73	6.12	
1968	...	...	...	36.65	4.47	12.46	1.09	0.19	1.54	12.6	21.8	48.63	6.72	
1969	...	...	...	39.46	5.61	16.02	0.85	0.24	1.36	13.8	21.8	50.53	6.77	
1970	...	...	...	39.69	4.59	16.66	0.50	0.30	1.17	15.1	21.7	47.92	6.68	
1970	April	...	...	43.07	7.12	16.97	0.64	0.28	1.32	16.1	22.6	51.25	7.15	
	May	...	...	41.49	5.25	16.16	0.52	0.26	1.17	15.2	23.6	50.55	6.73	
	*June	...	...	41.07	4.81	15.49	0.48	0.29	1.26	15.7	23.1	51.37	7.05	
	July	...	...	33.81	3.05	14.24	0.48	0.24	0.86	12.9	19.1	43.80	7.14	
	August	...	...	33.49	4.52	12.77	0.31	0.23	0.99	13.5	17.7	38.51	5.65	
	*September	...	...	41.23	4.74	18.29	0.39	0.31	1.18	15.8	22.0	49.04	6.95	
	October	...	...	41.11	3.00	17.04	0.43	0.38	1.31	16.3	23.2	48.62	6.14	
	*November	...	...	42.43	5.94	17.14	0.43	0.31	1.21	15.9	23.1	49.13	6.06	
	*December	...	...	35.02	2.41	17.48	0.36	0.30	1.13	13.6	18.8	39.95	6.01	
	1971	January	...	...	43.00	5.65	14.29	0.42	0.38	1.23	15.4	23.3	45.35	6.37
		February	...	...	44.92	5.71	19.53	0.43	0.34	1.31	14.9	23.7	43.92	6.53
		*March	...	...	40.45	4.36	18.04	0.34	0.30	1.11	14.1	21.1	41.76	6.34
April		...	...	35.31	1.61	13.21	0.38	0.22	1.09	13.6	19.7	40.47	6.81	
May		...	...										6.76	
June		...	...											
<b>Stocks at end of period</b>														
1966	...	...	...	294.1	137.1	147.7	7.7	5.5	18.7	51.6	116.1	378.9	39.0	
1967	...	...	...	240.6	99.3	102.8	7.2	6.1	15.3	41.4	113.2	298.9	44.4	
1968	...	...	...	197.4	125.4	83.5	5.8	3.6	15.2	42.6	48.6	344.1	43.6	
1969	...	...	...	191.3	55.1	140.0	3.8	5.6	12.2	58.6	56.4	290.2	46.5	
1970	April	...	...	167.4	37.6	99.0	6.1	6.0	11.4	54.9	62.4	245.3	45.3	
	May	...	...	179.4	39.6	113.1	5.4	6.1	11.2	57.8	66.9	266.6	50.0	
	June	...	...	185.7	44.1	118.1	4.8	6.8	11.6	58.1	68.0	291.5	49.4	
	July	...	...	196.9	46.2	114.2	3.0	6.7	11.7	64.0	77.3	264.2	40.2	
	August	...	...	212.6	50.3	113.7	2.4	6.4	11.5	66.7	91.8	284.0	46.3	
	September	...	...	210.1	56.0	118.4	2.0	7.4	11.3	61.3	87.2	326.8	51.9	
	October	...	...	223.7	77.2	120.7	3.7	7.2	11.4	62.4	84.6	375.2	43.4	
	November	...	...	224.2	84.0	117.8	1.9	7.6	11.6	61.8	82.3	394.4	44.8	
	December	...	...	235.0	95.9	105.7	1.4	9.7	10.1	61.0	93.2	427.0	45.6	
	1971	January	...	...	247.8	93.4	112.5	2.2	7.4	10.8	57.0	102.4	425.3	45.2
		February	...	...	247.7	95.6	107.6	2.1	7.5	9.7	58.4	102.3	406.7	44.9
		March	...	...	251.3	95.1	114.1	2.4	7.1	9.8	57.2	105.1	372.6	40.7
April		...	...	260.7	95.1	127.0	4.5	7.2	10.1	58.4	108.0	340.7	39.7	
May		...	...										34.2	
June		...	...											

<sup>(1)</sup> 1 metric ton=0.63 metric tons paper equivalent (air dry weight).<sup>(2)</sup> Including home-grown pulpwood, wood waste, chippings and rejected pitprops.<sup>(3)</sup> Including woodpulp for cellulose wadding.<sup>(4)</sup> For the manufacture of rayon and transparent cellulose film.

\* Average of five weeks.

Source: Department of Trade and Industry

# OTHER MANUFACTURES

## Rubber and carbon black

TABLE 101

Monthly averages or calendar months Stocks: end of period

Thousand tons

Monthly averages of calendar months													Carbon black
				Rubber								Production	
				Production		Consumption				Stocks			
				Synthetic	Reclaimed	Natural		Synthetic		Reclaimed (1)	Natural		Synthetic (2)
Tyres and tyre products	All other (1)	Tyres and tyre products	All other (1)										
1967	...	...	16.7	2.7	7.0	6.9	9.3	6.3	2.3	23.7	33.3	3.5	13.4
1968	...	...	19.4	2.9	7.7	7.5	10.7	7.2	2.3	22.9	37.5	3.0	15.1
1969	...	...	22.4	2.8	7.7	7.1	11.1	8.5	2.0	26.3	49.7	3.7	16.3
1970	...	...	25.1	2.4	8.0	6.6	11.1	10.0	1.9	25.5	61.2	2.2	17.3
1970	January	...	23.5	2.4	8.2	6.8	11.0	9.8	1.9	26.6	51.7	3.3	15.1
	February	...	22.7	2.4	7.9	7.1	10.9	9.5	1.8	27.5	53.5	3.0	16.1
	March	...	25.8	2.6	8.6	7.2	12.2	9.8	1.8	26.7	56.2	2.9	18.8
	April	...	27.9	2.8	8.5	7.0	12.2	8.8	2.0	25.3	58.3	3.0	18.5
	May ...	...	26.6	2.6	7.1	6.3	10.1	8.5	1.7	27.4	63.2	3.2	17.9
	June...	...	23.9	2.4	7.2	6.8	10.0	10.3	1.6	28.2	61.6	3.1	15.7
	July ...	...	27.6	2.7	7.1	6.2	10.5	8.8	1.7	22.9	70.2	3.3	16.3
	August	...	23.5	1.5	6.0	5.5	8.2	7.4	1.3	21.9	66.1	3.0	15.1
	September	...	26.1	2.7	8.4	6.6	12.4	10.9	1.8	24.9	67.4	3.1	15.6
	October	...	24.6	2.6	9.6	7.3	13.5	11.3	2.2	24.9	64.6	3.0	18.4
	November	...	22.8	2.4	8.9	7.0	11.7	11.3	1.9	27.0	61.8	2.8	19.0
	December	...	26.2	2.1	8.5	6.2	11.1	10.2	1.6	25.5	61.2	2.2	20.6
1971	January	...	24.0	2.3	8.7	6.7	11.7	9.5	1.9	26.6	64.9	2.1	20.0
	February	...	23.1	2.7	7.8	6.5	11.3	9.4	1.7	34.1	63.5	2.3	16.9
	March	...	23.5	3.1	9.4	6.9	12.8	10.4	1.8	34.9	62.1	2.4	19.1
	April	...	23.8	2.6	8.9	5.9	11.8	9.7	1.7	37.1	60.5	2.6	18.8
	May ...	...											
	June...	...											

## Manufacturers' sales of floorcoverings

## Carpets and rugs

TABLE 103

Quarterly averages or totals for quarters

Thousand square yards

				Woven carpets						Tufted carpets		Coir mats, matting and matting rugs ( <sup>1</sup> )	
				All types		Faced with wool		Faced with man-made fibres		Total	of which for export	Total	Imports( <sup>2</sup> )
						Total	of which for export	Total	of which for export				
1967	...	...	...	30,014	2,385	8,522	970	5,107	368	13,167	901	28	81,820
1968	...	...	...	34,047	3,822	9,651	1,474	5,573	541	14,887	1,453	15	85,320
1969	...	...	...	36,423	5,088	9,440	1,704	5,543	642	15,830	2,347	15	61,940
1970	...	...	...	38,829	5,279	9,187	1,433	5,577	625	18,146	2,727	6	66,749
1968	1st quarter	...	...	34,929	3,237	10,113	1,189	5,985	485	15,398	1,336	10	19,360
	2nd quarter	...	...	32,712	3,564	9,655	1,579	5,278	475	14,554	1,306	14	21,860
	3rd quarter	...	...	31,738	3,927	8,274	1,379	4,839	538	13,917	1,340	17	20,620
	4th quarter	...	...	36,811	4,560	10,563	1,748	6,190	666	15,678	1,829	12	23,480
1969	1st quarter	...	...	33,727	4,434	8,993	1,572	4,948	586	14,554	1,911	17	14,500
	2nd quarter	...	...	36,160	4,858	9,227	1,549	5,331	606	15,904	2,343	19	11,780
	3rd quarter	...	...	33,269	4,747	8,351	1,652	5,128	638	14,382	2,091	14	15,580
	4th quarter	...	...	42,537	6,311	11,188	2,044	6,766	737	18,482	3,044	8	20,080
1970	1st quarter	...	...	33,736	4,917	8,442	1,397	4,840	561	15,165	2,511	7	16,750
	2nd quarter	...	...	38,989	5,297	9,705	1,461	5,086	591	18,212	2,716	5	19,773
	3rd quarter	...	...	37,730	4,896	8,074	1,295	5,674	612	18,100	2,558	7	17,385
	4th quarter	...	...	44,862	6,004	10,525	1,580	6,707	735	21,107	3,122	6	12,841
1971	1st quarter	...	...										

<sup>(1)</sup> Import figures for coir matting only until 4th quarter 1969.

These separate figures are no longer available.

<sup>(2)</sup> Hundredweights.

## Linoleum, vinyl and other synthetic materials

Quarterly averages or totals for quarters

Thousand square yards

				Printed felt base		Linoleum in sheet and tile form		Rigid and semi-rigid tiles		Calendered vinyl floorings in sheet and tile form		Spread vinyl floorings		Other <sup>(1)</sup>	
				Total sales	For export	Total sales	For export	Total sales	For export	Total sales	For export	Total sales	For export	Total sales	For export
1967	...	...	...	10,681	2,921	4,030	997	6,908	406	8,330	1,290	658	164	1,670	593
1968	...	...	...	9,761	3,172	3,344	713	7,230	478	7,979	1,131	732	168	225	33
1969	...	...	...	8,180	2,847	2,640	581	6,905	506	7,191	1,111	838	161	181	33
1970	...	...	...	7,165	2,780	2,148	320	6,409	582	6,279	1,003	871	162	152	26
1968	1st quarter	...	...	11,174	4,537	3,854	799	6,829	527	7,870	1,261	640	147	181	27
	2nd quarter	...	...	10,260	2,528	3,451	726	7,511	486	7,603	835	675	174	243	31
	3rd quarter	...	...	8,293	2,487	3,043	635	7,451	424	8,565	1,312	769	169	267	52
	4th quarter	...	...	9,315	3,135	3,028	692	6,903	473	7,848	1,118	810	181	209	20
1969	1st quarter	...	...	7,084	2,209	2,799	591	6,263	433	7,381	1,108	789	159	189	33
	2nd quarter	...	...	8,067	2,885	2,697	664	6,806	534	7,412	1,105	797	154	208	40
	3rd quarter	...	...	8,002	2,707	2,501	467	6,820	512	7,202	1,157	746	156	175	31
	4th quarter	...	...	9,565	3,586	2,562	603	6,934	552	6,663	1,074	836	174	150	18
1970	1st quarter	...	...	6,769	2,997	2,501	485	5,828	577	5,865	886	737	165	169	23
	2nd quarter	...	...	6,915	2,515	2,081	272	6,330	556	6,605	1,010	818	145	162	34
	3rd quarter	...	...	7,233	2,733	1,966	257	6,618	550	6,497	1,020	847	172	117	16
	4th quarter	...	...	7,741	2,875	2,042	267	6,859	643	6,147	1,095	1,082	167	162	31

<sup>(1)</sup> Excluding carpets, matting and underlays and rubber or cork floorings.

Source: Department of Trade and Industry



# XI. CONSTRUCTION

## Industrial building in Great Britain<sup>(1)</sup>

TABLE 104

New Standard Regions  
Area approved during period<sup>(2)</sup>

Million square feet

				Great Britain	North <sup>(3)</sup>	York-shire and Humber-side	East Midlands	East Anglia	South East	South West <sup>(3)</sup>	West Midlands	North West <sup>(3)</sup>	Wales <sup>(3)</sup>	Scotland <sup>(3)</sup>	Development areas	
															million sq. ft.	Percentage of GB
1967	...	...	...	76.5	7.0	7.5	5.6	3.2	17.8	5.4	5.6	9.6	5.1	9.7	26.9	35
1968	...	...	...	98.0	11.4	7.6	6.2	4.1	18.1	5.3	9.9	16.0	8.2	11.3	35.7	36
1969	...	...	...	103.0	9.2	13.8	5.8	5.8	22.8	5.8	8.6	15.1	7.6	8.6	30.6	30
1970	...	...	...	88.9	7.8	7.4	5.8	2.7	19.5	5.2	7.7	14.4	8.0	10.3	29.9	34
1967	1st quarter	...	...	24.2	2.4	3.1	1.4	0.6	4.6	1.6	1.7	3.1	1.5	4.0	9.3	38
	2nd quarter	...	...	18.5	1.3	1.8	0.7	0.7	4.6	1.4	1.5	2.5	1.4	2.7	6.4	34
	3rd quarter	...	...	18.3	0.8	1.5	2.0	0.8	5.1	1.3	1.4	2.6	1.1	1.7	5.5	30
	4th quarter	...	...	15.6	2.5	1.2	1.4	1.0	3.6	1.1	1.0	1.5	1.1	1.4	5.8	37
1968	1st quarter	...	...	21.7	2.5	1.6	1.5	1.4	3.3	1.3	1.4	3.4	1.6	3.7	8.4	39
	2nd quarter	...	...	23.9	3.2	2.6	1.1	0.8	4.6	1.7	3.5	3.0	1.1	2.3	7.6	32
	3rd quarter	...	...	28.1	4.2	1.9	1.3	1.1	5.7	1.3	2.4	4.6	2.9	2.7	12.1	43
	4th quarter	...	...	24.3	1.4	1.5	2.2	0.8	4.5	1.1	2.6	4.9	2.6	2.6	7.7	32
1969	1st quarter	...	...	29.6	2.4	3.1	1.9	1.8	7.4	2.0	2.2	4.2	2.2	2.4	8.8	30
	2nd quarter	...	...	26.7	3.7	1.8	1.5	1.6	6.0	1.5	2.2	4.7	1.9	1.8	9.3	35
	3rd quarter	...	...	22.8	1.8	3.2	1.3	1.2	5.0	1.3	2.2	2.9	2.1	2.0	6.2	27
	4th quarter	...	...	23.9	1.3	5.8	1.1	1.1	4.5	1.0	2.0	3.4	1.4	2.3	6.2	26
1970	1st quarter	...	...	22.7	1.7	1.7	1.3	0.6	5.1	1.1	2.5	5.1	1.9	1.6	6.6	29
	2nd quarter	...	...	23.7	3.5	1.6	2.0	0.8	4.9	1.4	1.6	2.9	2.7	2.2	9.3	39
	3rd quarter	...	...	22.0	1.5	1.6	1.2	0.7	5.2	1.4	2.2	3.3	1.5	3.4	7.2	33
	4th quarter	...	...	20.6	1.1	2.5	1.2	0.5	4.3	1.3	1.5	3.1	2.0	3.1	6.9	34
1971	1st quarter	...	...	18.2	1.7	1.9	1.0	0.7	4.7	0.9	2.2	2.1	0.7	2.3	4.6	25

Area completed during period<sup>(4)</sup>

Million square feet

				Great Britain	North <sup>(3)</sup>	York-shire and Humber-side	East Midlands	East Anglia	South East	South West <sup>(3)</sup>	West Midlands	North West <sup>(3)</sup>	Wales <sup>(3)</sup>	Scotland <sup>(3)</sup>	Development areas
1967	...	...	...	31.3	3.6	3.6	2.6	1.2	4.9	1.6	2.5	3.7	2.0	5.7	12.6
1968	...	...	...	34.0	3.7	3.9	2.8	1.0	5.2	2.6	3.5	5.2	2.4	3.8	12.4
1969	...	...	...	43.6	4.6	3.9	2.9	2.1	8.6	2.3	2.8	4.7	5.2	6.5	18.5
1968	1st quarter	...	...	8.5	1.1	0.7	0.8	0.2	1.1	1.0	0.6	1.3	0.7	1.0	3.5
	2nd quarter	...	...	7.8	0.5	0.8	0.6	0.3	1.0	0.4	1.0	1.5	0.5	1.1	3.0
	3rd quarter	...	...	8.6	1.0	1.0	0.7	0.3	1.5	0.7	1.0	1.3	0.4	0.8	2.6
	4th quarter	...	...	9.1	1.1	1.4	0.8	0.3	1.5	0.4	0.9	1.1	0.8	0.9	3.3
1969	1st quarter	...	...	7.4	1.0	0.6	0.7	0.3	1.3	0.3	0.3	0.8	1.1	1.0	3.3
	2nd quarter	...	...	11.8	1.4	1.1	0.7	1.1	1.9	0.8	0.9	0.8	0.9	2.2	5.0
	3rd quarter	...	...	11.3	1.4	1.1	0.6	0.2	2.3	0.7	0.7	1.4	1.2	1.7	5.0
	4th quarter	...	...	13.0	0.8	1.1	0.9	0.5	3.0	0.5	0.9	1.7	2.0	1.6	5.2
1970	1st quarter	...	...	10.4	1.6	1.2	0.4	0.6	1.4	0.9	0.9	1.7	0.8	0.9	4.2
	2nd quarter	...	...	11.7	1.1	0.7	0.7	0.6	1.7	0.3	0.9	2.0	2.2	1.4	4.7
	3rd quarter	...	...	11.5	0.6	1.4	0.8	0.2	1.3	0.5	1.0	3.8	0.8	1.2	5.0

<sup>(1)</sup> The figures relate to schemes of 10,000 sq. ft. and over. <sup>(2)</sup> For all projects (new buildings, extensions to existing premises and buildings converted to industrial use) for which industrial development certificates were issued. <sup>(3)</sup> These regions take in the places designated as Development areas under the Industrial Development Act, 1966: the aggregate figures for the Development areas are shown separately. <sup>(4)</sup> For manufacturing industry only (new buildings and extensions to existing premises). The definition of floor area approved was extended in August 1966 and this is increasingly reflected in completion in the following years.

Source: Department of Trade and Industry

Constructional work: Value and volume of output<sup>(1)</sup>

## Great Britain

TABLE 105

£ million

													£ million			
			Value of output										Volume of output (new work only)			
			Total by all agencies	By contractors											Public sector: output by direct labour ( <sup>2</sup> )	
				Total new work	New housing			Other new work				Repair and main- ten- ance				
					Total	For public sector	For private sector	Total	For public sector	For private sector						
								Total	Indus- trial	Non- industrial			1963 = 100			
													Actual	Seasonally adjusted		
1965	...	...	3,851	2,631	1,051	466	585	1,580	739	841	433	408	671	549	121	
1966	...	...	4,039	2,734	1,064	511	553	1,670	801	869	466	403	716	589	121	
1967	...	...	4,307	2,906	1,172	586	586	1,734	902	832	425	407	748	653	127	
1968	...	...	4,569	3,090	1,256	633	623	1,834	984	850	441	409	791	688	132	
1969	...	...	4,697	3,167	1,179	628	551	1,988	1,046	942	510	432	826	704	128	
1970	...	...	4,971	3,325	1,135	586	549	2,190	1,170	1,020	554	466	863	783	124	
1969	1st quarter		1,098	730	288	150	138	442	223	219	116	103	194	173	123	130
	2nd quarter		1,183	798	307	160	147	491	256	235	128	107	210	175	129	127
	3rd quarter		1,214	826	295	157	138	531	288	243	133	110	211	177	131	127
	4th quarter		1,203	813	289	161	128	524	279	245	133	112	211	179	127	126
1970	1st quarter		1,112	732	258	137	121	474	238	236	130	106	201	179	116	123
	2nd quarter		1,261	850	294	153	141	556	302	254	136	118	214	197	128	127
	3rd quarter		1,315	888	296	150	146	592	330	262	141	121	222	205	130	125
	4th quarter		1,283	855	287	146	141	568	300	268	147	121	226	202	123	122
1971	1st quarter		1,238	827	276	134	142	551	287	264	138	126	213	198	120	127

<sup>(1)</sup> Figures for labour employed by contractors are shown in Table 20.

Source: Department of the Environment

<sup>(2)</sup> Output of operatives employed directly by government departments, local authorities and public utilities (British Rail, Central Electricity Generating Board, etc.).Constructional work: New orders  
Great Britain

TABLE 106

## Value of new orders obtained by contractors for new work

£ million

			Total	New housing			Other new work				Work not covered by orders (')	
				Total	From public sector	From private sector	Total	From public sector	From private sector			
									Total	Industrial		Non-industrial
1965	...	...	2,912	1,203	510	693	1,709	894	815	431	384	436
1966	...	...	2,878	1,154	564	590	1,724	939	785	427	358	394
1967	...	...	3,394	1,421	709	712	1,973	1,227	746	447	299	492
1968	...	...	3,221	1,258	636	622	1,963	1,137	826	484	342	405
1969	...	...	3,173	1,080	523	557	2,093	1,151	942	560	382	371
1970	...	...	3,385	1,173	543	630	2,212	1,176	1,036	565	471	446
1969	1st quarter		813	288	147	141	526	305	221	134	87	88
	2nd quarter		806	260	96	164	546	285	261	165	96	110
	3rd quarter		759	264	127	137	495	257	238	134	104	91
	4th quarter		794	268	153	115	526	304	222	127	95	82
1970	1st quarter		872	292	164	128	580	348	232	120	112	84
	2nd quarter		919	316	136	180	603	327	276	147	129	130
	3rd quarter		836	299	127	172	537	276	261	145	116	122
	4th quarter		758	266	116	150	492	225	267	153	114	110
1971	1st quarter		986	282	120	162	704	378	326	122	204	113

See footnotes on page 90.

Source: Department of the Environment

# CONSTRUCTION

## Constructional work: New orders Great Britain

TABLE 106 (continued)

New orders obtained by contractors from public sector

£ million

				New housing	Other new work										Public corporations <sup>(3)</sup>	
					Total	Public authorities										
						Education			Health	Offices, fac- tories, etc. <sup>(2)</sup>	Roads	Har- bours	Water	Sewer- age		Miscell- aneous
						Total	Schools	Univer- sities								
1967	...	...	...	709	1,227	1,012	194	37	101	84	242	50	40	114	150	215
1968	...	...	...	636	1,137	1,004	182	31	140	84	280	17	48	86	136	133
1969	...	...	...	523	1,152	1,040	176	35	109	92	334	28	44	91	131	112
1970	...	...	...	543	1,176	1,025	198	29	97	136	219	26	39	128	153	151
1969	1st quarter	...	...	147	306	285	62	9	20	20	94	10	12	21	37	21
	2nd quarter	...	...	96	285	251	48	8	13	25	81	6	8	26	36	34
	3rd quarter	...	...	127	257	225	37	10	24	21	67	6	14	22	24	32
	4th quarter	...	...	153	304	279	29	8	52	26	92	6	10	22	34	25
1970	1st quarter	...	...	164	348	285	62	9	25	38	70	4	11	26	40	63
	2nd quarter	...	...	136	327	295	63	6	17	56	57	4	10	40	42	32
	3rd quarter	...	...	127	276	247	40	7	29	23	68	3	8	34	35	29
	4th quarter	...	...	116	225	198	33	7	26	19	24	15	10	28	36	27
1971	1st quarter	...	...	120	378	307	84	7	32	27	59	3	15	32	48	71

New orders obtained by contractors from private sector

£ million

							New housing	Other new work							
								Industrial	Non-industrial						
									Total	Offices	Shops	Entertainment	Garages	Schools and colleges	Miscellaneous
1967	...	...	...	...	...	...	712	447	299	80	77	63	20	5	54
1968	...	...	...	...	...	...	622	484	342	82	96	80	17	4	64
1969	...	...	...	...	...	...	557	559	381	105	106	70	24	5	71
1970	...	...	...	...	...	...	630	565	471	146	118	117	25	5	60
1969	1st quarter	...	...	...	...	...	141	133	86	19	29	16	4	1	17
	2nd quarter	...	...	...	...	...	164	165	96	25	26	18	7	1	19
	3rd quarter	...	...	...	...	...	137	134	104	31	29	19	6	1	18
	4th quarter	...	...	...	...	...	115	127	95	30	22	17	7	2	17
1970	1st quarter	...	...	...	...	...	128	120	112	35	28	25	7	1	16
	2nd quarter	...	...	...	...	...	180	147	129	48	31	26	7	2	15
	3rd quarter	...	...	...	...	...	172	145	116	30	32	31	6	1	16
	4th quarter	...	...	...	...	...	150	153	114	33	27	35	5	1	13
1971	1st quarter	...	...	...	...	...	162	122	204	25	28	126	7	1	17

(1) These figures relate to work included in the preceding columns which is to be done without a firm order.

(2) Including garages and shops.

(3) Including gas, electricity, coal-mining, railways and air transport.

Source: Department of the Environment



# Building materials and components

# BUILDING

Great Britain

TABLE 107

Production: monthly averages, calendar months, or totals for four or five week periods

Stocks: end of period

				Building bricks		Cement <sup>(1)</sup>		Building sand	Con- creting sand	Gravel ( <sup>2</sup> )	Plaster	Gypsum	Asbestos cement sheets		Plasterboard	
				Pro- duction	Stocks	Pro- duction	Stocks						Production	Pro- duction	Stocks	Flat (all types)
				Millions		Thousand metric tons								Thousand square metres		
1967 ... ..	601	405	1,465	463	1,574	2,720	4,914	80.2	226.2	5.5	31.1	6,339	2,558			
1968 ... ..	622	635	1,489	465	1,619	2,755	4,817	83.7	216.7	5.4	32.8	7,107	4,582			
1969 ... ..	561	877	1,452	457	1,558	2,771	4,667	78.5	237.8	4.3	32.1	6,902	4,269			
1970 ... ..	505	575	1,421	436	1,529	2,778	4,727	72.3	237.2	4.2	29.5	6,843	3,460			
1970 April ...	551	1,073	1,349	453	1,653	3,126	5,480	82.9	271.3	5.2	29.9	6,733	3,635			
May ...	507	977	1,459	403				75.4	232.9	4.5	29.3	6,618	3,416			
June ...	528	849	1,852*	460				77.5	270.8	5.7*	32.9*	8,290	3,752			
July ...	492	727	1,457	377	1,690	2,980	5,238	74.1	262.8	4.2	31.9	6,646	2,781			
August ...	452	675	1,364	435				55.0	167.8	2.8	17.0	5,929	2,975			
September	543	621	1,742*	417				84.0	263.9	2.7*	22.3*	7,775	3,381			
October ...	566	570	1,453	372	1,572	2,705	4,524	77.2	272.8	3.3	25.5	7,981	3,756			
November	506	557	1,357	414				73.2	254.9	3.6	27.3	7,580	3,827			
December	473	575	1,394*	436				61.0	203.8	1.4*	26.2*	5,850	3,460			
1971 January ...	481	631	1,072	464				72.0	230.3	4.4	28.3	7,360	3,551			
February	499	649	1,231	434				71.3	233.1	4.1	29.6	7,294	3,288			
March ...	578	636	1,667*	379				85.0	270.9	4.6*	39.5*	8,465	3,595			
April ...	532	594	1,773*	455				78.6	246.3	3.9	26.7	7,938	3,933			
May ...			1,513	411				79.7	261.2			8,135	4,588			
June ...																
				Clay roofing tiles		Concrete roofing tiles		Roofing slates		Slates (damp proof course)		Stone- ware pipes	Cast iron pipes and fittings ( <sup>1</sup> )	Cast iron baths and other sanitary goods( <sup>1</sup> )	Metal windows and casement doors	
				Pro- duction	Stocks	Pro- duction	Stocks	Pro- duction	Stocks	Pro- duction	Stocks				Production	
				Thousand square metres				Thousand metric tons				Metric tons				
1967 ... ..	129.2	446.3	2,306.9	3,001.4	3.3	14.6	0.3	0.9	64.9	7.0	5.8	4,653	576			
1968 ... ..	120.3	388.7	1,955.0	3,274.5	2.6	12.0	0.2	1.1	66.1	6.2	5.9	4,237	580			
1969 ... ..	94.3	226.8	2,157.6	3,396.3	2.0	11.4	0.1	1.1	61.5	5.9	5.1	3,681	617			
1970 ... ..	80.1	168.7	1,854.4	2,256.7	1.5	8.1	0.1	1.0	56.0							
1970 April ...	89.7	230.2	1,871.1	4,489.3	1.7	10.5	0.1	1.0	59.9	5.6	4.9	4,325	693			
May ...	97.0	236.9	1,758.7	4,216.4	1.7	10.3	0.1	1.0	58.7			3,423	561			
June ...	98.5	234.7	1,882.3	3,840.0	1.7	10.0	0.1	1.0	58.7			3,630	592			
July ...	98.5	223.4	1,900.8	3,339.5	1.7	10.0	0.1	1.0	57.8	4.3	4.5	4,978	629			
August ...	85.4	219.1	1,363.7	2,866.6	1.2	9.9	0.1	1.0	53.1			2,857	512			
September	70.6	176.6	2,021.9	2,773.6	1.1	10.0	0.1	1.0	57.0			3,035	586			
October ...	76.7	170.9	2,333.9	2,583.0	1.9	8.2	0.1	1.0	56.6	5.3	4.9	4,606	815			
November	67.5	169.9	2,075.7	2,321.8	1.6	8.2	0.1	1.0	54.8			3,733	642			
December	57.4	168.7	1,758.2	2,256.7	1.3	8.1	0.1	1.0	48.1			3,671	635			
1971 January ...	51.2	155.0	2,009.8	2,440.9	1.4	8.3	0.1	1.0	53.9			3,991	611			
February ...	51.9	149.7	2,155.6	2,619.3	1.6	8.6	0.1	1.0	52.0							
March ...	54.8	141.1	2,369.2	2,841.1	1.5	8.3	0.1	1.0	55.7							
April ...	55.5	146.2							56.9							
May ...																
June ...																

(<sup>1</sup>) United Kingdom.  
\* Five week period.

(<sup>2</sup>) Including hoggins.

Source: Department of the  
Environment

# BUILDING

## Permanent house building: Summary of progress

TABLE 108

Number of houses and flats

	Construction begun				Under construction (end of period)				Completions			
	All houses	For local housing authorities <sup>(1)</sup>	For private owners	For other authorities <sup>(2)</sup>	All houses	For local housing authorities <sup>(1)</sup>	For private owners	For other authorities <sup>(2)</sup>	All houses	For local housing authorities <sup>(1)</sup>	For private owners	For other authorities <sup>(2)</sup>
<b>United Kingdom</b>												
1967 ... ..	460,329	210,456	237,867	12,006	490,439	246,983	226,771	16,685	415,455	199,749	204,208	11,498
1968 ... ..	405,945	189,329	204,768	11,848	468,667	248,328	205,471	14,868	425,834	187,984	226,067	11,783
1969 ... ..	357,088	173,377	171,463	12,248	447,431	240,747	191,018	15,666	378,325	180,958	185,917	11,450
1970 ... ..	331,180	150,566	169,154	11,460	414,754	212,976	185,610	16,168	362,267	176,967	174,342	10,958
1969 3rd quarter	96,096	49,174	44,189	2,733	473,719	261,909	200,833	16,606	95,131	44,992	47,399	2,740
4th quarter	76,752	37,040	36,817	2,895	447,431	240,747	191,018	15,666	103,040	52,573	46,629	3,838
1970 1st quarter	60,951	27,925	30,513	2,513	425,478	226,412	183,266	15,800	82,684	42,260	38,045	2,379
2nd quarter	98,196	45,868	48,488	3,840	435,353	229,120	189,155	17,078	88,321	43,160	42,599	2,562
3rd quarter	91,404	41,214	47,605	2,585	432,923	225,037	190,782	17,104	92,464	43,927	45,978	2,559
4th quarter	80,629	35,559	42,548	2,522	414,754	212,976	185,610	16,168	98,798	47,620	47,720	3,458
1971 1st quarter	73,032	27,851	41,553	3,628	402,982	201,463	185,497	16,022	86,174	40,734	41,666	3,774
<b>England and Wales</b>												
1967 ... ..	403,573	167,208	225,389	10,976	423,441	195,180	212,913	15,348	362,898	159,347	192,940	10,611
1968 ... ..	349,939	148,549	190,132	11,258	399,772	195,680	189,772	14,320	371,726	148,049	213,273	10,404
1969 ... ..	303,650	134,074	158,195	11,381	379,257	189,904	174,590	14,763	324,165	139,850	173,377	10,938
1970 ... ..	282,409	114,778	156,930	10,701	354,180	169,808	169,216	15,156	307,266	134,874	162,084	10,308
1969 3rd quarter	82,339	39,485	40,391	2,463	402,198	202,213	184,021	15,964	81,679	35,049	43,991	2,639
4th quarter	63,550	27,153	33,896	2,501	379,257	189,904	174,590	14,763	86,491	39,462	43,327	3,702
1970 1st quarter	51,441	20,874	28,217	2,350	359,906	177,468	167,608	14,830	70,572	33,310	34,979	2,283
2nd quarter	83,666	35,187	45,010	3,469	369,958	180,702	173,396	15,860	73,614	31,953	39,222	2,439
3rd quarter	78,301	31,639	44,200	2,462	369,234	178,713	174,561	15,960	79,025	33,628	43,035	2,362
4th quarter	69,001	27,078	39,503	2,420	354,180	169,808	169,216	15,156	84,055	35,983	44,848	3,224
1971 1st quarter	64,192	21,894	38,853	3,445	345,921	160,894	170,005	15,022	72,451	30,808	38,064	3,579
<b>Scotland</b>												
1967 ... ..	43,994	34,951	8,259	784	53,086	42,574	9,380	1,132	41,458	33,222	7,498	738
1968 ... ..	44,460	34,009	9,918	533	55,557	44,572	10,578	407	41,988	32,011	8,719	1,258
1969 ... ..	39,818	30,393	8,640	785	52,747	41,033	10,892	822	42,629	33,932	8,327	370
1970 ... ..	36,739	27,962	8,141	636	44,949	33,224	10,813	912	43,167	34,401	8,220	546
1969 3rd quarter	9,901	6,986	2,645	270	56,360	44,535	11,254	571	10,928	8,315	2,512	101
4th quarter	9,748	7,590	1,815	343	52,747	41,033	10,892	822	13,361	11,092	2,177	92
1970 1st quarter	7,212	5,648	1,418	146	50,574	39,519	10,153	902	9,385	7,162	2,157	66
2nd quarter	11,057	8,320	2,373	364	49,445	37,973	10,317	1,155	12,186	9,866	2,209	111
3rd quarter	9,846	7,392	2,408	46	47,328	35,709	10,586	1,033	10,593	8,286	2,139	168
4th quarter	8,624	6,602	1,942	80	44,949	33,224	10,813	912	11,003	9,087	1,715	201
1971 1st quarter	6,361	4,413	1,832	116	42,997	31,920	10,178	899	9,683	7,087	2,467	129
<b>Northern Ireland</b>												
1967 ... ..	12,762	8,297	4,219	246	13,912	9,229	4,478	205	11,099	7,180	3,770	149
1968 ... ..	11,546	6,771	4,718	57	13,338	8,076	5,121	141	12,120	7,924	4,075	121
1969 ... ..	13,620	8,910	4,628	82	15,427	9,810	5,536	81	11,531	7,176	4,213	142
1970 ... ..	12,032	7,826	4,083	123	15,625	9,944	5,581	100	11,834	7,692	4,038	104
1969 3rd quarter	3,856	2,703	1,153	—	15,161	9,532	5,558	71	2,524	1,628	896	—
4th quarter	3,454	2,297	1,106	51	15,427	9,810	5,536	81	3,188	2,019	1,125	44
1970 1st quarter	2,298	1,403	878	17	14,998	9,425	5,505	68	2,727	1,788	909	30
2nd quarter	3,473	2,361	1,105	7	15,950	10,445	5,442	63	2,521	1,341	1,168	12
3rd quarter	3,257	2,183	997	77	16,361	10,615	5,635	111	2,846	2,013	804	29
4th quarter	3,004	1,879	1,103	22	15,625	9,944	5,581	100	3,740	2,550	1,157	33
1971 1st quarter	2,479	1,544	868	67	14,064	8,649	5,314	101	4,040	2,839	1,135	66

(<sup>1</sup>) and (<sup>2</sup>) See footnotes (<sup>1</sup>) and (<sup>2</sup>) to Table 109.

Sources: Department of the Environment  
Scottish Development Department  
Ministry of Development (Northern Ireland)

## Permanent houses completed

TABLE 109

Number of houses and flats

				England and Wales				Scotland			Northern Ireland			
				For local housing authorities <sup>(1)</sup>		For private owners		Others <sup>(2)</sup>	For local housing authorities <sup>(1)</sup>	For private owners	Others <sup>(2)</sup>	For local housing authorities <sup>(1)</sup>	For private owners	Others <sup>(2)</sup>
				Houses	Flats	Houses	Flats							
1945 to 1958 <sup>(3)</sup> ... ..				1,823,209		831,345		107,356	315,263	29,480	9,007	48,548	26,387	1,939
1959	...	...	...	99,456		146,476		3,449	22,709	4,232	352	2,380	2,458	56
1960	...	...	...	103,235		162,100		3,891	21,503	6,529	560	3,478	2,776	183
1961	...	...	...	92,880		170,366		5,586	19,541	7,147	542	3,697	3,214	188
1962	...	...	...	105,302		167,016		6,349	18,788	7,784	189	4,487	3,411	317
1963	...	...	...	50,599	46,416	150,120	18,122	5,398	21,164	6,622	431	5,724	2,923	195
1964	...	...	...	60,624	58,844	189,785	20,647	6,605	29,156	7,662	353	6,130	3,170	216
1965	...	...	...	63,357	69,667	188,129	18,117	7,911	26,584	7,553	979	5,349	3,363	225
1966	...	...	...	68,798	73,632	179,647	17,855	9,548	27,515	7,870	644	6,926	3,275	299
1967	...	...	...	81,751	77,596	178,028	14,912	10,611	33,222	7,498	738	7,180	3,770	149
1968	...	...	...	75,680	72,369	198,230	15,043	10,404	32,011	8,720	1,258	7,924	4,075	121
1969	...	...	...	68,408	71,442	160,491	12,886	10,938	33,932	8,327	370	7,176	4,213	142
1970	...	...	...	63,013	71,861	147,810	14,274	10,308	34,401	8,220	546	7,692	4,038	104
1969	January	...	...	5,177	5,860	14,321	1,042	1,082	1,957	1,765	102	461	379	73
	February	...	...	4,009	4,621	11,622	970	621	1,735			495	298	—
	March	...	...	6,040	6,751	11,927	932	693	2,236			1,177	216	19
	April	...	...	4,521	4,928	14,101	1,194	792	3,100	1,873	75	177	496	3
	May	...	...	6,002	6,021	13,359	951	803	2,462			636	522	—
	June	...	...	6,035	5,374	14,433	1,207	606	3,035			583	281	3
	July	...	...	6,500	5,878	13,648	1,222	978	3,071	2,512	101	380	279	—
	August	...	...	5,747	5,313	13,186	882	623	2,210			517	362	—
	September	...	...	5,633	5,978	13,908	1,145	1,038	3,034			731	255	—
	October	...	...	6,627	6,613	14,709	1,303	816	2,972	2,177	92	995	520	10
	November	...	...	5,830	5,870	13,088	801	1,074	3,074			541	320	—
	December	...	...	6,287	8,235	12,189	1,237	1,812	5,046			483	285	34
1970	January	...	...	4,720	4,519	11,256	1,220	779	1,725	2,157	66	523	322	—
	February	...	...	4,781	4,761	10,262	1,222	1,064	2,403			396	358	—
	March	...	...	6,137	8,392	10,164	855	440	3,034			869	229	30
	April	...	...	5,109	4,640	12,398	1,045	586	2,631	2,209	111	481	285	2
	May	...	...	5,301	5,708	11,476	1,315	901	3,922			394	605	—
	June	...	...	5,476	5,719	12,052	936	952	3,313			466	278	10
	July	...	...	6,489	7,430	14,184	1,237	945	2,304	2,139	168	720	237	18
	August	...	...	4,674	5,088	12,494	848	771	3,091			440	260	—
	September	...	...	4,573	5,374	12,981	1,291	646	2,891			853	307	11
	October	...	...	5,388	6,398	14,223	1,528	1,350	2,736	1,715	201	1,215	419	3
	November	...	...	4,882	5,743	13,237	1,558	1,062	3,038			565	349	—
	December	...	...	5,483	8,089	13,083	1,219	812	3,313			770	389	30
1971	January	...	...	4,182	5,368	12,487	1,146	1,511	1,775	2,467	129	582	367	—
	February	...	...	3,835	3,907	10,354	997	1,228	2,181			573	364	—
	March	...	...	5,765	7,751	12,195	885	840	1,761			1,684	404	66
	April	...	...	4,457	5,041	12,691	864	1,017	2,035			660	545	—
	May	...	...	4,321	4,871	12,856	1,061	1,147				326	265	—
	June	...	...											

(<sup>1</sup>) Including the Commission for the New Towns and new town development corporations; in Scotland, the Scottish Special Housing Association and, in Northern Ireland, the Northern Ireland Housing Trust.

(<sup>2</sup>) Including housing associations, other than the Scottish Special Housing Association and the Northern Ireland Housing Trust, and houses provided or authorised by government departments for the families of police, prison staff, the armed forces and certain other services.

(<sup>3</sup>) Figures for England and Wales relate to the period April 1945 to December 1958.

Sources: Department of the Environment  
Scottish Development Department  
Ministry of Development  
(Northern Ireland)



Educational building in Great Britain<sup>(1)</sup>(<sup>2</sup>)

## Approval and progress of building

£ thousand

TABLE 110

						Projects approved <sup>(3)</sup>					Under construction (end of period) <sup>(2)</sup> ( <sup>5</sup> )	Completions <sup>(3)</sup> ( <sup>5</sup> )
						Primary and secondary	Special schools	Further education	Training of teachers	Total <sup>(4)</sup>		
<b>England and Wales</b>												
1946 to 1965 ... ..						1,108,439	35,797	217,425	69,806	1,473,892	563,539	1,283,560
1966... ..						107,479	4,711	33,912	8,174	154,276	185,312	120,517
1967... ..						124,389	6,117	35,771	4,786	171,063	223,676	143,467
1968... ..						115,516	3,630	27,413	4,738	151,297	226,479	153,121
1969... ..						103,386	6,667	24,380	5,344	139,777	208,431	161,114
1970... ..						151,975	6,510	19,871	2,841	181,197	224,086	158,013
1968 3rd quarter ... ..						18,787	903	5,639	1,733	27,062	240,747	58,276
4th quarter ... ..						15,562	426	5,219	867	22,074	226,479	34,181
1969 1st quarter ... ..						33,771	3,202	8,584	964	46,521	258,429	32,062
2nd quarter ... ..						28,711	870	6,844	1,728	38,153	248,928	38,690
3rd quarter ... ..						21,235	898	5,046	1,465	28,644	217,884	56,496
4th quarter ... ..						19,669	1,697	3,906	1,187	26,459	208,431	33,866
1970 1st quarter ... ..						69,584	3,672	9,778	1,338	84,372	277,829	35,804
2nd quarter ... ..						27,115	1,007	3,156	235	31,513	267,184	30,383
3rd quarter ... ..						28,376	1,035	2,778	515	32,704	238,611	53,058
4th quarter ... ..						26,900	796	4,159	753	32,608	224,086	38,768
1971 1st quarter ... ..						90,384	3,310	22,657	5,176	121,527	344,549	32,615
<b>Scotland<sup>(6)</sup>(<sup>7</sup>)</b>												
1946 to 1965 ... ..						172,389	3,118	22,904	9,053	207,464	383,741	161,406
1966... ..						12,580	190	6,235	960	19,965	57,222	21,868
1967... ..						25,468	404	7,230	1,449	34,551	67,469	19,420
1968... ..						35,708	950	13,049	1,088	50,795	90,168	28,832
1969... ..						20,279	369	4,625	1,494	26,767	91,527	35,836
1970... ..						17,242	700	8,389	3,449	29,780	82,635	38,086
1968 3rd quarter ... ..						10,278	837	3,075	21	14,211	88,543	8,801
4th quarter ... ..						6,672	5	581	1,041	8,299	90,168	6,345
1969 1st quarter ... ..						5,399	75	1,143	397	7,014	95,420	7,608
2nd quarter ... ..						7,857	25	596	48	8,526	98,047	7,647
3rd quarter ... ..						2,230	228	157	1,049	3,664	91,008	12,893
4th quarter ... ..						4,793	41	2,729	—	7,563	91,527	7,688
1970 1st quarter ... ..						3,776	293	4,055	479	8,603	99,742	6,844
2nd quarter ... ..						5,585	—	2,318	586	8,489	95,237	8,400
3rd quarter ... ..						4,083	333	857	2,384	7,657	90,188	12,761
4th quarter ... ..						3,798	74	1,159	—	5,031	82,635	10,081
1971 1st quarter ... ..												

(<sup>1</sup>) Excluding building which is wholly financed from private sources. (<sup>2</sup>) From January 1960 for Scotland and from April 1960 for England and Wales the cost of school meals projects has not been separately recorded. The value of such projects, shown separately for the years 1946 to 1959 in previous tables of educational building, has been included as appropriate under the headings 'Primary and secondary' and 'Special schools'. (<sup>3</sup>) Figures for England and Wales include the value of projects for which specific approval is not required. (<sup>4</sup>) Totals for England and Wales include the value of certain projects for which no analysis between type of project is available. As from October 1961, the individual value of such projects is less than £2,000. (<sup>5</sup>) Figures for England and Wales relate to project values and those for Scotland to contract values. Figures for Scotland include the cost of certain minor projects for which specific approval is not required. (<sup>6</sup>) The Scottish figures of projects approved refer to approval at the sketch plan stage, which might be some six to twelve months before the start of construction. (<sup>7</sup>) The Scottish figures of 'Under construction' and 'Completions' are based on the tender costs. The 'Under construction' and 'Completions' figures exclude the value of approved school projects which in 1969 amounted to £1,246,000 and £406,000 respectively.

Sources: Department of Education and Science  
Scottish Education Department

## Educational building in Great Britain

New places provided in grant-aided primary and secondary schools<sup>(1)</sup>

TABLE 110 (continued)

Number

	All projects			New schools <sup>(2)</sup>		Other projects <sup>(2)</sup>	
	Total	Primary	Secondary	Primary	Secondary	Primary	Secondary
<b>England and Wales</b>							
1946 to 1965 ... ..	3,962,005	1,932,085	2,029,920	1,238,350	1,325,805	693,735	704,115
1966 ... ..	267,560	162,100	105,460	90,540	63,355	71,560	42,105
1967 ... ..	332,665	216,565	116,100	144,760	83,395	71,805	32,705
1968 ... ..	364,734	254,224	110,510	171,140	73,995	83,084	35,515
1969 ... ..	367,636	233,506	134,130	145,590	78,360	87,916	55,770
1970 ... ..	333,050	198,691	134,359	121,010	91,570	77,681	42,789
1968 3rd quarter ... ..	139,194	99,209	39,985	67,260	30,850	31,949	9,135
4th quarter ... ..	80,480	53,315	27,165	31,500	15,715	21,815	11,450
1969 1st quarter ... ..	79,620	56,380	23,240	37,610	14,760	18,770	8,480
2nd quarter ... ..	78,620	52,745	25,875	38,850	17,280	13,895	8,595
3rd quarter ... ..	124,740	73,740	51,000	39,450	27,975	34,290	23,025
4th quarter ... ..	84,656	50,641	34,015	29,680	18,345	20,961	15,670
1970 1st quarter ... ..	69,291	38,451	30,840	22,975	19,720	15,476	11,120
2nd quarter ... ..	66,660	42,355	24,305	27,580	18,380	14,775	5,925
3rd quarter ... ..	113,445	68,053	45,392	42,815	30,880	25,238	14,512
4th quarter ... ..	83,654	49,832	33,822	27,640	22,590	22,192	11,232
1971 1st quarter ... ..	79,968	49,605	30,363	27,520	17,875	22,085	12,488
<b>Scotland</b>							
1946 to 1965 ... ..	624,735	327,930	296,805	..	..	..	..
1966 ... ..	54,337	24,153	30,184	21,866	22,992	2,287	7,192
1967 ... ..	49,524	26,359	23,165	20,729	14,018	5,630	9,147
1968 ... ..	45,658	26,064	19,594	19,419	10,317	6,645	9,277
1969 ... ..	74,699	36,035	38,664	29,397	25,894	6,638	12,770
1970 ... ..	74,265	22,540	51,725	17,757	28,367	4,783	23,358
1968 3rd quarter ... ..	11,405	9,056	2,349	7,250	..	1,806	2,349
4th quarter ... ..	7,541	2,355	5,186	1,490	3,230	865	1,956
1969 1st quarter ... ..	16,407	4,582	11,825	3,076	9,540	1,506	2,285
2nd quarter ... ..	14,577	9,718	4,859	8,338	1,500	1,380	3,359
3rd quarter ... ..	28,006	13,992	14,014	11,470	9,823	2,522	4,191
4th quarter ... ..	15,709	7,743	7,966	6,513	5,031	1,230	2,935
1970 1st quarter ... ..	14,104	5,810	8,294	5,000	5,574	810	2,720
2nd quarter ... ..	16,561	3,153	13,408	2,440	6,600	713	6,808
3rd quarter ... ..	21,395	6,122	15,273	3,952	7,738	2,170	7,535
4th quarter ... ..	22,205	7,455	14,750	6,365	8,455	1,090	6,295
1971 1st quarter ... ..							

(<sup>1</sup>) The method of calculation of the number of new places provided differs in England and Wales and Scotland. In England and Wales the figures refer to the number of pupils for which new school accommodation is designed. In Scotland the figures refer to the sum of the approved capacities of all the teaching rooms whether classrooms or practical rooms, and will normally exceed the number of pupils for which accommodation is designed.

(<sup>2</sup>) Including new schools brought into partial use before completion.

(<sup>3</sup>) Extensions, alterations, remodelling and war damage repairs.

Sources: Department of Education and Science  
Scottish Education Department

## XII. RETAILING AND CATERING

### Index numbers of retail sales in Great Britain

TABLE III

Sales: weekly average 1966 = 100

Sales in 1966—provisional estimates (£ million)				All kinds of business ( <sup>1</sup> )		Food shops ( <sup>1</sup> )	Non-food shops				All kinds of business ( <sup>1</sup> )		Food shops				
							Total ( <sup>1</sup> )	Clothing and footwear shops	Durable goods shops	Other non-food shops			Total value of sales ( <sup>1</sup> )	Grocers ( <sup>2</sup> )	Butchers	Green-grocers, fruiterers	Fish-mongers, poultryers
				Seasonally adjusted							Unadjusted						
				Volume				Value									
								11,372		4,952	2,919	724	312	82			
1967	...	...	...	101.4	101.2	101.5	100	103	102	103.0	103.0	103.0	103	101	101	99	
1968	...	...	...	103.6	102.1	104.8	104	108	104	109.2	109.2	108.0	109	105	99	99	
1969	...	...	...	103.0	103.1	102.9	104	104	102	114.3	114.3	115.3	117	111	103	102	
1970	...	...	...	104.2	103.3	105.0	107	107	103	122.4	122.4	122.2	124	117	107	105	
1969	3rd quarter	...	...	103.2	103.1	103.2	105	104	102	115.1	111	113	115	105	107	98	
	4th quarter	...	...	102.9	102.8	102.9	103	105	102	116.1	132	123	125	119	96	103	
1970	1st quarter	...	...	103.3	103.7	103.1	104	104	102	118.4	110	117	119	117	102	107	
	2nd quarter	...	...	104.2	103.4	104.9	107	105	103	121.0	117	120	122	111	122	104	
	3rd quarter	...	...	104.6	103.1	105.9	107	109	104	123.9	119	120	121	113	108	102	
	4th quarter	...	...	104.7	103.1	106.0	109	109	104	126.2	143	132	133	128	97	108	
1971	1st quarter	...	...	101.9	101.8	101.9	108	108	99	125.5	117	125	126	126	104	109	
1970	*March	...	...	103.0	103.8	102.6	104	103	102	118.6	113	119	121	115	110	111	
	April	...	...	103.2	102.7	103.5	105	102	103	119.2	116	120	122	115	112	104	
	May	...	...	104.8	103.4	106.4	110	106	105	121.8	118	119	122	109	122	100	
1971	*March	...	...	103.0	101.9	103.7	108	111	100	127.5	121	127	128	126	113	112	
	April	...	...	104.7	101.6	107.7	111	108	106	131.3	127	130	132	126	119	113	
	May	...	...	104.9	101.7	107.5	115	110	102	133.0	130	132	135	121	130	108	

				Food shops (continued)			Clothing and footwear shops				Durable goods shops					
				Bread and flour confectioners <sup>(3)</sup>	Off-licences	Dairy-men	Total value of sales	Footwear shops	Men's wear shops	Wo-men's wear shops	Total value of sales <sup>(4)</sup>	Furni-ture shops	Radio and electrical goods shops <sup>(5)</sup>	Radio and television rental specialists	Elec-tricity show-rooms	Gas show-rooms
Sales in 1966—provisional estimates (£ million)				254	217	444	1,727	268	362	1,097	1,176	486	333	109	65	92
1967	...	...	...	104	106	104	102	102	100	102	104	100	108	109	116	108
1968	...	...	...	111	116	109	107	106	106	108	113	106	118	121	140	116
1969	...	...	...	115	130	115	112	111	108	113	113	103	118	132	150	113
1970	...	...	...	121	150	123	121	122	117	122	123	108	134	148	175	116
1969	3rd quarter	...	...	116	114	113	107	107	104	107	109	100	113	127	156	111
	4th quarter	...	...	119	193	120	140	142	129	143	132	117	149	139	173	129
1970	1st quarter	...	...	117	121	119	96	88	97	97	111	95	121	150	161	102
	2nd quarter	...	...	119	124	120	118	122	117	117	112	102	114	142	157	106
	3rd quarter	...	...	121	136	123	116	119	114	116	122	109	132	141	182	117
	4th quarter	...	...	128	217	130	156	159	141	160	147	127	171	159	198	139
1971	1st quarter	...	...	125	136	128	105	101	104	107	125	104	141	168	171	119
1970	*March	...	...	121	122	119	99	94	96	101	107	88	115	145	166	106
	April	...	...	123	119	120	109	111	107	109	111	99	118	140	143	108
	May	...	...	120	125	118	127	135	124	126	109	102	110	117	151	111
1971	*March	...	...	127	132	130	108	106	105	110	125	101	138	184	171	120
	April	...	...	136	138	131	124	128	120	124	121	107	132	153	150	122
	May	...	...	132	140	128	140	146	136	140	125	114	130	140	188	127

(<sup>1</sup>) The indices for all shops, food shops and total non-food shops are shown to the first decimal place to help interpretation, but should not be regarded as necessarily accurate to the final digit.  
 (<sup>2</sup>) Including co-operative societies' bakery departments. (<sup>3</sup>) Excluding co-operative societies' bakery departments. (<sup>4</sup>) Sales by co-operative societies of durable goods and ironmongery and hardware are included in total sales by durable goods shops. (<sup>5</sup>) Including radio and cycle and perambulator shops. \*Average of five weeks.

Source: Department of Trade and Industry



# RETAILING AND CATERING

## Index numbers of retail sales and stocks

Great Britain

TABLE III (continued)

Sales weekly average 1966 = 100 Stocks: end 1960 = 100

	Miscellaneous non-food shops										Stocks at end of period	
	Total value of sales <sup>(6)</sup>	Confectioners, tobacconists, news-agents	Book-sellers, stationers <sup>(7)</sup>	Chemists, photographic goods dealers <sup>(8)</sup>	Jewellers	Leather goods, sports goods, toys and fancy goods shops	Iron-mongers and hardware shops <sup>(4)</sup>	Other miscellaneous non-food shops	Department stores	Mail order businesses	All kinds of business	
Sales in 1966 provisional estimates (£ million)	2,542	1,030	79	350	116	123	298	100	544	431		
1967 ... ..	103	103	105	103	104	102	102	103	104	106	137	
1968 ... ..	110	108	112	111	117	110	109	108	112	115	148	
1969 ... ..	113	112	121	115	115	113	111	109	116	120	159	
1970 ... ..	121	119	133	123	120	122	120	112	125	132	177	
1969 3rd quarter ...	112	113	114	118	105	114	110	102	109	102	157	
4th quarter ...	134	124	156	133	162	168	124	117	147	160	159	
1970 1st quarter ...	105	112	122	102	91	83	105	104	103	112	163	
2nd quarter ...	114	113	115	116	100	100	118	120	115	122	167	
3rd quarter ...	121	120	123	127	113	124	119	102	120	112	167	
4th quarter ...	145	130	170	146	177	180	138	120	161	180	177	
1971 1st quarter ...	111	113	131	113	94	90	115	109	113	84	180	
1970 *March ...	112	119	124	104	93	89	110	110	104	120	163	
April ...	111	111	122	103	95	97	118	117	113	132	165	
May ...	115	111	110	116	99	103	123	132	118	120	166	
1971 *March ...	117	119	140	117	102	97	123	122	111	126	180	
April ...	122	119	128	118	99	107	133	124	122	156	181	
May ...	124	118	126	134	107	111	137	133	126	134	185	

See footnotes on page 96. <sup>(6)</sup> Including variety and other general stores. <sup>(7)</sup> Independent retailers only.  
<sup>(8)</sup> Excluding receipts under the National Health Service. \* Average of five weeks.

Source: Department of Trade and Industry

## Index numbers of turnover in the catering trades

Great Britain

TABLE II2

Weekly average 1964 = 100

	Total all caterers			Licensed hotels and holiday camps			Restaurants, cafes, etc. and fish and chip shops			Public houses			Canteens <sup>(1)</sup>		
	1969			1970			1971			1969			1970		
Turnover 1964 (£ million)	1,985			286			521			1,033			145		
1968 ... ..	117			122			116			118			109		
1969 ... ..	126			131			122			128			113		
1970 ... ..	136			146			129			140			115		
January ... ..	108	111	123	87	95	110	103	107	117	115	118	131	119	116	118
February ... ..	104	115	125	87	99	105	103	112	115	107	120	136	119	118	117
*March ... ..	109	122	129	97	113	120	105	113	119	112	129	138	123	119	119
April ... ..	124	128	145	120	127	147	120	124	136	129	132	154	111	118	110
May ... ..	124	141	150	132	154	164	116	131	136	127	145	156	116	113	120
*June ... ..	136	146		161	171		130	134		135	149		111	113	
July ... ..	147*	159		186*	211		145*	156		144*	155		99*	101	
August ... ..	148	159		191	206		151	160		142	153		101	105	
*September ... ..	140	150		165	184		145	154		135	144		111	113	
October ... ..	126	134		130	145		124	126		127	137		117	123	
November ... ..	116	126		107	118		114	120		118	132		121	125	
*December ... ..	127	140		112	126		112	120		141	158		113	116	

<sup>(1)</sup> Including catering contractors other than outside catering contractors which are included with restaurants, cafes, etc. \* Average of five weeks.

Source: Department of Trade and Industry

# XIII. TRANSPORT

## Road vehicles in Great Britain: New registrations<sup>(1)</sup>

TABLE 113

Monthly averages or calendar months

Number

		Total	Cars	Motor cycles and three-wheelers <sup>(2)</sup>	Buses, coaches and taxis	Vans and lorries	Tractors and engines		Other vehicles			
							General haulage	Agricultural	Ambulances and fire engines	Road construction	Invalid cars	Others <sup>(3)</sup>
1965	...	133,394	93,748	13,639	569	20,586	76	3,927	123	307	399	20
1966	...	124,468	88,987	9,971	568	19,967	98	4,171	128	226	340	12
1967	...	131,268	93,275	12,302	545	19,717	94	4,625	113	264	321	10
1968	...	130,115	93,306	10,298	588	20,173	87	4,898	121	277	359	8
1969	...	116,820	82,483	8,117	602	20,450	81	4,268	119	232	366	102
1970	...	127,066	91,615	9,866	647	19,836	84	4,245	112	197	364	99
1968	April	127,050	86,771	11,370	812	21,703	120	5,352	112	368	440	2
	May	144,581	102,527	12,588	917	22,532	120	5,075	112	398	311	1
	June	110,427	75,691	10,541	738	18,349	94	4,298	103	269	342	2
	July	111,666	73,860	11,893	502	19,695	134	4,763	136	383	298	2
	August	132,682	94,322	13,633	407	18,381	105	5,179	70	203	375	7
	September	107,163	73,148	10,403	505	18,103	57	4,213	198	200	332	4
	October	122,938	85,309	10,046	480	21,625	72	4,632	143	305	325	1
	November	112,994	79,366	6,967	494	20,666	60	4,716	113	179	407	26
	December	85,181	58,595	4,367	443	16,702	57	4,507	84	157	260	9
1969	January	120,267	84,417	6,600	597	22,897	64	4,776	114	231	477	94
	February	115,313	84,621	6,169	534	19,710	52	3,483	98	168	404	74
	March	136,287	99,597	8,873	673	21,256	63	4,947	159	262	382	93
	April	144,881	105,701	10,312	933	22,105	78	4,909	142	299	297	105
	May	131,441	93,935	9,467	837	21,547	54	4,612	115	295	475	104
	June	120,236	84,192	9,259	738	20,729	123	4,372	100	255	383	85
	July	109,608	73,393	9,094	593	20,798	102	4,604	156	461	291	116
	August	137,036	102,032	9,919	349	19,864	79	4,260	78	160	218	77
	September	108,244	74,988	9,329	428	18,414	169	4,204	96	186	336	94
	October	114,487	77,583	8,941	508	21,905	79	4,512	113	212	498	136
	November	87,729	58,180	5,629	539	18,759	60	3,866	109	152	318	117
	December	76,307	51,180	3,815	495	17,410	54	2,673	148	97	312	123
1970	January	117,828	84,993	5,854	642	21,660	59	3,821	114	165	417	103
	February	125,366	92,405	7,224	592	20,307	103	4,063	138	124	341	69
	March	147,436	110,904	8,834	738	21,338	73	4,778	128	238	337	68
	April	148,834	108,036	10,960	855	22,528	85	5,507	101	311	352	99
	May	139,987	100,730	11,399	744	21,683	86	4,476	103	267	422	77
	June	139,583	100,208	12,128	753	21,165	148	4,117	104	265	530	165
	July	124,808	87,236	11,956	723	19,539	93	4,284	154	309	421	93
	August	139,630	102,478	12,936	412	17,469	81	5,752	101	185	158	58
	September	117,680	83,880	12,640	506	17,074	75	2,865	89	130	292	129
	October	116,597	82,393	11,213	613	18,809	61	2,803	79	107	435	84
	November	109,630	77,873	7,667	591	19,030	77	3,677	108	143	329	135
	December	97,408	68,241	5,582	595	17,435	63	4,797	124	125	337	109
1971	January	133,335	101,613	6,820	780	19,956	56	3,450	114	149	301	96
	February	128,258	97,171	8,733	766	18,179	25	2,656	134	144	357	93
	March	146,503	110,024	11,759	925	19,509	66	3,327	158	244	363	128

<sup>(1)</sup> Excluding vehicles used by the armed forces.

<sup>(2)</sup> Including pedestrian-controlled delivery vans.

<sup>(3)</sup> Figures relate to showmen's tractors and special vehicles of local authorities, watering and cleansing vehicles, tower wagons and snow ploughs. Other exempt vehicles are included under the appropriate headings.

Source: Department of the Environment

# INLAND TRANSPORT

## Road vehicles in Great Britain: Licences current

TABLE 114

Thousands

	Total	Cars	Motor cycles and three-wheelers ( <sup>1</sup> )	Buses, coaches and taxis ( <sup>2</sup> )	Goods vehicles ( <sup>3</sup> )	Agricultural tractors and engines	Vehicles exempt from duty				
							Crown vehicles	Ambulances and fire appliances	Invalid carriages	Road construction vehicles	Others
Annual Census( <sup>4</sup> )											
1964 ... ..	12,369	8,247	1,835	96.6	1,582	475.0	64.3	16.3	19.5	25.4	8.2
1965 ... ..	12,937	8,917	1,706	96.5	1,607	469.9	68.4	72.7			
1966 ... ..	13,287	9,513	1,497	93.8	1,575	450.1	73.7	13.7	21.0	22.8	26.6
1967 ... ..	14,096	10,303	1,443	94.2	1,624	468.8	80.5	11.7	22.7	21.8	26.5
1968 ... ..	14,446	10,816	1,324	99.4	1,571	461.4	82.3	92.0			
1969 ... ..	14,752	11,228	1,223	101.6	1,569	449.4	83.0	98.0			
Index( <sup>5</sup> ) August 1967=100											
1969 August 31	104.4	109.0	84.3	109.3	93.6	95.1	..	101.5			
Nov. 30 ...	104.4	110.1	82.9	110.7	97.7	95.7	..	106.7			
1970 February 28	103.5	107.8	80.1	109.8	97.1	92.3	..	110.2			
May 31 ...	104.9	109.6	79.9	111.6	97.6	92.3	..	116.8			
August 31	108.0	113.5	80.1	113.2	98.3	93.5	..	127.6			
Nov. 30 ...	107.0	112.1	79.3	113.4	99.0	93.6	..	129.6			
1971 February 28	102.3	106.9	76.2	111.7	96.6	88.8	..	126.4			

(<sup>1</sup>) Including pedestrian controlled delivery vans. (<sup>2</sup>) Including trolleybuses, tramcars and some private hire cars. (<sup>3</sup>) Up to and including 1964, showmen's vehicles, tower wagons and local authorities' watering and cleansing vehicles are included. From 1965 onwards, tower wagons used for street lighting and local authorities' vehicles are included with vehicles exempt from duty. All the figures include both general and agricultural goods vehicles, general haulage tractors and showmen's tractors. (<sup>4</sup>) Licences current at any time during the September quarter. The figures for all years except 1966 are on a sample basis. (<sup>5</sup>) Quarterly estimates based on licence issues and refunds.

Source: Department of the Environment

## Index numbers of road traffic and goods transport by road and rail

TABLE 115

Average 1963=100

			Index of vehicle miles travelled on roads in Great Britain								Pedal cycles	Index of ton-miles of road goods transport ( <sup>1</sup> )( <sup>2</sup> )	
			Motor traffic										
			All motor traffic	Mopeds	Motor scooters	Other motor cycles	Cars	Buses and coaches	Light vans ( <sup>3</sup> )	Other goods vehicles			
Total	Articulated ( <sup>4</sup> )												
1967	...	...	133	88	72	62	150	96	104	111	224	67	130
1968	...	...	140	78	66	57	159	97	105	115	260	60	138
1969	...	...	144	69	55	51	165	97	106	114	259	55	140
1970	...	...	151	68	49	48	176	92	111	116	306	52	145 <sup>(5)</sup>
1970	January	...	125	51	34	32	142	86	101	107	278	40	146
	February	...	119	48	34	30	135	80	96	105	277	37	
	March	...	141	66	45	42	164	81	106	111	281	48	
	April	...	144	69	48	43	164	88	113	122	319	62	145
	May	...	166	76	59	60	194	102	121	119	314	59	
	June	...	164	84	60	61	192	106	118	118	311	64	
	July	...	177	80	60	60	210	109	122	121	316	59	140 <sup>(5)</sup>
	August	...	183	85	67	66	223	102	118	104	265	68	
	September	...	164	76	55	59	193	94	116	120	320	60	
	October	...	157	70	53	52	181	87	118	125	342	55	148 <sup>(5)</sup>
	November	...	140	61	40	39	161	83	106	119	329	43	
	December	...	138	52	38	37	159	83	102	115	321	40	
1971	January	...	133	53	36	33	154	82	101	108	293	39	40
	February	...	131	54	35	35	152	78	98	107	298	40	
	March	...	149	58	38	39	171	87	116	124	342	42	

(<sup>1</sup>) The annual figures for road transport are estimated from periodic sample enquiries and traffic counts data. These have been revised in the light of results from the 1967/8 survey of road goods transport. From 1970 a continuing sample enquiry has allowed quarterly estimates to be made. (<sup>2</sup>) The quarterly figures relate to 13 weeks periods and not to three calendar months. (<sup>3</sup>) Not over 30 cwt. unladen weight. (<sup>4</sup>) Includes vehicles with drawbar trailers. (<sup>5</sup>) Provisional.

Source: Department of the Environment



# INLAND TRANSPORT

## Road casualties in Great Britain

TABLE 116

Number

					Total casualties		Nature of casualty			Class of road user			
					All ages	Under 15 years	Killed	Seriously injured	Slightly injured	Pedestrians	Pedal cyclists	Motor cyclists and their passengers <sup>(1)</sup>	Other drivers and their passengers
1965	...	...	...	...	397,937	62,001	7,952	97,865	292,120	85,067	34,972	83,414	194,484
1966	...	...	...	...	392,457	61,948	7,985	99,838	284,634	85,623	30,149	73,243	203,442
1967	...	...	...	...	369,978	63,016	7,319	93,757	268,902	84,279	27,836	63,615	194,248
1968	...	...	...	...	349,208	63,962	6,810	88,563	253,835	83,651	26,230	58,179	181,148
1969	...	...	...	...	353,194	62,656	7,383	90,715	255,096	83,075	24,361	51,543	194,215
1970	...	...	...	...	363,353	64,155	7,501	93,499	262,353	85,377	23,107	49,676	205,193
1968	April	...	...	...	26,715	5,919	449	6,572	19,694	6,880	2,261	4,501	13,073
	May	...	...	...	28,747	6,139	514	7,192	21,041	7,394	2,366	5,147	13,840
	June	...	...	...	30,272	6,113	535	7,519	22,218	6,733	2,358	5,518	15,663
	July	...	...	...	31,253	6,235	568	7,957	22,728	6,917	2,674	5,826	15,836
	August	...	...	...	32,139	6,358	620	8,222	23,297	6,871	2,521	5,985	16,762
	September	...	...	...	31,228	5,950	620	7,966	22,642	7,131	2,304	5,518	16,275
	October	...	...	...	31,377	5,962	629	8,086	22,662	8,017	2,397	5,546	15,417
	November	...	...	...	30,783	4,593	658	7,952	22,173	7,475	2,163	4,982	16,163
	December	...	...	...	30,637	3,907	664	7,797	22,176	6,712	1,796	3,838	18,291
1969	January	...	...	...	27,558	3,870	611	7,386	19,561	6,883	2,100	3,551	15,024
	February	...	...	...	23,392	3,331	443	6,020	16,929	5,557	1,234	2,397	14,204
	March	...	...	...	25,004	4,365	504	6,496	18,004	6,242	1,469	3,325	13,968
	April	...	...	...	26,324	5,496	521	6,792	19,011	6,747	1,797	3,958	13,822
	May	...	...	...	31,005	6,409	559	7,794	22,652	7,517	2,113	4,844	16,531
	June	...	...	...	29,264	6,078	539	7,506	21,219	6,903	2,358	4,985	15,018
	July	...	...	...	31,653	6,261	667	7,952	23,034	6,781	2,558	5,344	16,970
	August	...	...	...	32,021	6,595	623	8,040	23,358	6,839	2,594	5,154	17,434
	September	...	...	...	29,924	5,729	666	7,751	21,507	7,094	2,121	5,067	15,642
	October	...	...	...	31,754	5,924	721	8,237	22,796	7,701	2,265	5,383	16,405
	November	...	...	...	33,649	4,584	748	8,579	24,322	7,715	2,130	4,216	19,588
	December	...	...	...	31,646	4,014	781	8,162	22,703	7,096	1,622	3,319	19,609
1970	January	...	...	...	26,920	3,612	617	6,775	19,528	6,645	1,628	2,728	15,919
	February	...	...	...	26,636	4,050	559	6,763	19,314	6,384	1,467	2,830	15,955
	March	...	...	...	27,635	4,824	515	6,932	20,188	6,660	1,454	3,230	16,291
	April	...	...	...	27,073	5,229	523	6,820	19,730	6,820	1,581	3,384	15,288
	May	...	...	...	29,816	6,376	548	7,633	21,635	7,399	2,020	4,772	15,625
	June	...	...	...	29,135	6,048	528	7,296	21,311	6,860	2,223	4,838	15,214
	July	...	...	...	32,658	6,298	642	8,392	23,624	6,980	2,227	5,031	18,420
	August	...	...	...	31,561	6,427	664	8,235	22,662	6,624	2,310	4,844	17,783
	September	...	...	...	31,081	6,032	600	8,063	22,418	7,259	2,218	5,017	16,587
	October	...	...	...	33,219	5,960	744	8,819	23,656	7,959	2,220	4,983	18,057
	November	...	...	...	33,608	4,917	772	8,846	23,990	7,977	2,031	4,441	19,159
	December	...	...	...	34,011	4,382	789	8,925	24,297	7,810	1,728	3,578	20,895
1971	January <sup>(2)</sup>	...	...	...	28,435	4,137	629	7,388	20,418	6,844	1,750	3,031	16,810
	February <sup>(2)</sup>	...	...	...	25,507	4,230	537	6,549	18,421	6,245	1,488	3,121	14,653
	March <sup>(2)</sup>	...	...	...	26,645	4,927	539	6,824	19,282	6,715	1,591	3,203	15,136
	April <sup>(2)</sup>	...	...	...	26,200		530	6,800	18,800				
	May	...	...	...	29,200		590	7,650	21,000				
	June	...	...	...									

<sup>(1)</sup> Including moped riders, motor scooter riders and passengers.

<sup>(2)</sup> Provisional.

Sources: Department of the Environment  
Scottish Development Department

# INLAND TRANSPORT

## Public road passenger transport: Receipts and passenger journeys

TABLE 117

	Passenger journeys						Passenger receipts					
	Total	Buses and coaches			Trolley buses	Tramcars	Total	Buses and coaches			Trolley buses	Tramcars
		London Transport	Local authorities <sup>(1)</sup>	Other operators <sup>(1)</sup>				London Transport	Local authorities <sup>(1)</sup>	Other operators <sup>(1)</sup>		
	Millions						£ million					
1966... ..	11,028	1,978	4,409	4,440	188	14	391.63	63.27	107.09	216.77	4.04	0.46
1967... ..	10,616	1,979	4,226	4,292	106	13	391.55	63.26	108.50	216.95	2.41	0.43
1968... ..	10,234	1,946	4,051	4,157	68	12	403.91	65.24	110.48	226.07	1.69	0.42
1969... ..	9,823	1,786	4,046	3,929	50	12	417.91	66.36	119.75	230.03	1.28	0.49
1968 3rd quarter ...	2,530	476	1,010	1,021	16	7	108.81	16.52	27.66	63.97	0.42	0.24
4th quarter ...	2,638	480	1,039	1,102	15	2	105.05	17.19	28.94	58.46	0.39	0.07
1969 1st quarter ...	2,427	453	985	974	14	1	92.10	16.06	27.98	47.67	0.36	0.03
2nd quarter ...	2,490	462	1,011	1,003	12	2	105.54	16.58	29.72	58.85	0.30	0.09
3rd quarter ...	2,475	437	998	1,021	12	7	114.98	16.21	29.56	68.61	0.31	0.29
4th quarter ...	2,431	434	1,052	931	12	2	105.29	17.51	32.49	54.90	0.31	0.08
1970 1st quarter ...	2,251	368 <sup>(2)</sup>	961	911 <sup>(2)</sup>	10	1	95.95	14.65 <sup>(2)</sup>	30.08	50.94 <sup>(2)</sup>	0.25	0.03
2nd quarter ...	2,359	389	979	980	9	2	110.86	15.50	32.37	62.68	0.23	0.08
3rd quarter ...	2,273	371	942	946	8	6	128.03	15.99	32.32	79.23	0.22	0.27
4th quarter ...	2,224	374	934	908	7	1	108.17	17.05	33.22	57.62	0.21	0.07
1971 1st quarter ...		371	908		6	1		16.77	35.67		0.21	0.03

(1) Quarterly figures are estimates. Annual figures are actual totals.

(2) From 1 January 1970 figures for London Country Bus Services Limited are included in 'Other operators.'

Source: Department of the Environment

## British Rail and London Transport railways: Passenger journeys<sup>(1)</sup>

TABLE 118

Four-weekly totals or averages<sup>(2)</sup>

Millions

	British Rail <sup>(2)</sup>				London Transport railways		
	Total	Full fares	Reduced fares <sup>(2)</sup>	Season tickets	Total	Full and reduced fares	Season tickets
1967 ... ..	64.41	23.34	17.98	23.09	50.88	36.62	14.26
1968 ... ..	63.93	23.37	17.57	22.99	50.37	36.12	14.25
1969 ... ..	61.94	22.59	17.16	22.20	51.99	38.33	13.66
1970 ... ..	63.37	24.52	15.97	22.88	51.68	37.40	14.28
Four weeks ended:							
1970 January 31 ... ..	59.66	22.27	13.73	23.67	52.52	37.95	14.58
February 28 ... ..	60.00	22.76	14.11	23.12	52.77	37.99	14.78
March 28 ... ..	61.45	23.79	15.75	21.90	52.01	37.59	14.42
April 25 ... ..	63.90	24.22	15.55	24.13	51.98	38.23	13.75
May 23 ... ..	63.12	23.84	15.62	23.66	52.17	37.85	14.32
June 20 ... ..	64.02	24.15	17.43	22.44	49.94	36.21	13.73
July 18 ... ..	65.18	25.78	17.91	21.49	52.76	39.00	13.77
August 15 ... ..	68.01	27.33	20.19	20.48	52.34	39.68	12.66
September 12 ... ..	66.21	25.95	18.69	21.57	48.23	35.55	12.68
October 10 ... ..	66.40	25.51	16.43	24.47	50.70	35.98	14.72
November 7 ... ..	64.90	24.60	15.82	24.48	52.62	37.14	15.49
December 5 ... ..	63.45	24.13	15.19	24.13	51.60	35.98	15.61
1971 January 2 ... ..	61.84	24.69	14.76	22.38	47.01	33.72	13.29
1971 January 30 ... ..	61.54	23.46	13.86	24.22	51.06	35.71	15.35
February 27 ... ..	63.42	24.76	14.52	24.14	52.06	36.49	15.57
March 27 ... ..	63.21	24.66	14.78	23.77	51.33	35.49	15.84
April 24 ... ..	66.56	26.58	15.94	24.04	48.03	34.30	13.73
May 22 ... ..	62.88	23.71	14.63	24.54	50.11	34.95	15.16
June 19 ... ..							

(1) Passenger journey figures for 1969 and subsequently are no longer strictly comparable with those for previous years, due to the transfer from British Rail to London Transport railways of the Bow to Upminster line on 1 January 1969 and of the London Paddington to Westbourne Park service on 1 January 1970. In addition the three stages of the new 10½ mile Victoria Line were opened to traffic by London Transport commencing respectively on 1 September and 1 December 1968 and 7 March 1969.

(2) The four-weekly averages for each year are computed from calendar year totals.

(3) The four-weekly figures are subject to correction in the following year.

Source: Department of the Environment



# INLAND TRANSPORT

## British Rail and inland waterways: Freight traffic<sup>(1)</sup>

TABLE 119

Four-weekly totals or averages<sup>(2)</sup>

				British Rail <sup>(2)</sup>								Inland waterways				
				Traffic originating				Net ton-miles				Traffic originating				Net ton-miles
				Total <sup>(4)</sup>	Coal and coke	Iron and steel	Other traffic <sup>(4)</sup>	Total <sup>(4)</sup>	Coal and coke	Iron and steel	Other traffic <sup>(4)</sup>	Total	Merchandise	Liquids	Coal and coke	
				Million tons				Millions				Thousand tons				Thousands
1965	...	...	...	17.58	10.64	3.54	3.40	1,186.8	538.8	248.0	399.9	646	230	158	259	10,187
1966	...	...	...	16.41	10.13	2.98	3.31	1,140.4	528.3	206.9	405.2	587	221	145	221	9,333
1967	...	...	...	15.44	9.40	2.75	3.29	1,046.8	461.3	186.9	398.8	547	191	113	242	7,569
1968	...	...	...	15.95	9.44	2.98	3.53	1,130.2	482.8	207.5	439.9	563	205	109	249	7,204
1969	...	...	...	15.47	9.18	3.03	3.26	1,086.2	485.2	216.5	384.5	516	206	107	203	6,588
1970	...	...	...	15.31	8.66	3.04	3.61	1,154.9	480.7	222.0	454.2	494	183	108	203	6,105
Four weeks ended:																
1968	October 5	...	...	16.03	9.67	3.19	3.17	1,086.0	498.0	218.0	370.0	542	242	83	216	6,622
	November 2	...	...	16.39	9.86	3.18	3.35	1,129.0	519.0	218.0	392.0	493	188	78	227	6,872
	November 30	...	...	17.23	10.40	3.31	3.52	1,178.0	539.0	232.0	407.0	621	231	108	282	7,449
	December 28	...	...	15.16	9.01	2.82	3.33	1,069.0	474.0	198.0	397.0	618	208	151	259	7,293
1969	January 25	...	...	16.19	9.81	2.93	3.45	1,157.0	545.0	211.0	401.0	505	149	105	252	7,112
	February 22	...	...	16.36	9.84	3.11	3.41	1,137.0	511.0	228.0	398.0	559	186	112	260	7,326
	March 22	...	...	17.33	10.49	3.23	3.61	1,197.0	543.0	231.0	423.0	633	262	156	215	7,116
	April 19	...	...	15.69	9.35	2.92	3.42	1,121.0	500.0	215.0	406.0	575	213	146	217	7,559
	May 17	...	...	16.72	10.07	3.21	3.44	1,160.0	516.0	234.0	410.0	523	184	107	231	7,344
	June 14	...	...	15.30	9.04	3.18	3.08	1,062.0	470.0	223.0	369.0	460	169	84	208	6,470
	July 12	...	...	15.34	9.16	3.10	3.09	1,069.0	469.0	221.0	379.0	486	190	96	200	6,045
	August 9	...	...	12.53	6.83	2.85	2.85	902.0	376.0	193.0	333.0	504	267	75	162	5,801
	September 6	...	...	13.49	8.01	2.82	2.66	928.0	420.0	188.0	320.0	528	264	77	188	6,229
	October 4	...	...	16.03	9.46	3.39	3.18	1,118.0	495.0	234.0	389.0	518	203	88	227	6,245
	November 1	...	...	14.64	8.16	2.99	3.49	1,064.0	428.0	224.0	412.0	343	154	86	103	5,002
	November 29	...	...	16.70	10.03	3.03	3.63	1,191.0	537.0	214.0	440.0	518	200	107	211	6,655
	December 27	...	...	14.80	8.73	2.70	3.36	1,069.0	475.0	190.0	404.0	550	208	147	194	6,738
1970	January 31	...	...	16.11	9.53	2.95	3.63	1,196.0	541.0	209.0	446.0	502	156	157	189	6,309
	February 28	...	...	16.71	10.08	3.04	3.60	1,237.0	557.0	220.0	460.0	518	158	117	243	6,963
	March 28	...	...	16.33	9.88	2.88	3.57	1,226.0	548.0	206.0	472.0	534	148	144	242	6,588
	April 25	...	...	16.04	9.16	3.19	3.69	1,217.0	500.0	233.0	484.0	559	204	136	219	6,574
	May 23	...	...	16.65	9.89	3.27	3.49	1,224.0	543.0	233.0	448.0	526	179	110	238	6,725
	June 20	...	...	15.21	8.68	3.23	3.30	1,119.0	478.0	228.0	413.0	450	164	80	206	5,869
	July 18	...	...	15.60	8.68	3.42	3.50	1,132.0	475.0	233.0	424.0	498	177	88	234	6,511
	August 15	...	...	11.69	6.44	2.08	3.17	914.0	375.0	161.0	378.0	446	223	94	129	4,956
	September 12	...	...	14.48	8.13	3.02	3.33	1,060.0	441.0	212.0	407.0	511	209	81	221	5,680
	October 10	...	...	15.82	8.94	3.18	3.70	1,181.0	490.0	242.0	449.0	524	261	89	174	6,531
	November 7	...	...	15.53	8.45	3.11	3.97	1,213.0	490.0	231.0	492.0	467	146	108	214	5,909
	December 5	...	...	14.25	7.28	3.00	3.97	1,137.0	408.0	222.0	507.0	438	169	98	170	5,645
1971	January 2	...	...	13.72	7.07	2.90	3.75	1,099.0	391.0	214.0	494.0	455	178	98	179	5,035
1971	January 30	...	...	15.60	8.83	3.07	3.70	1,148.0	463.0	208.0	477.0	538	182	134	222	4,947
	February 27	...	...	16.58	9.63	3.09	3.85	1,226.0	493.0	228.0	505.0	436	100	91	245	4,081
	March 27	...	...	16.21	9.54	2.75	3.92	1,130.0	451.0	189.0	490.0	509	147	136	227	5,726
	April 24	...	...	14.89	8.60	2.88	3.41	1,043.0	400.0	194.0	449.0	440	138	103	198	4,898
	May 22	...	...	16.05	9.40	2.83	3.82	1,088.0	442.0	194.0	452.0	420	183	93	145	4,947
	June 19	...	...													

<sup>(1)</sup> The four-weekly figures are subject to correction in the following year.

<sup>(2)</sup> The four-weekly averages for each year are computed from calendar year totals.

<sup>(3)</sup> Freight train traffic only.

<sup>(4)</sup> From January 1969, figures do not include freight carried on behalf of National Carriers Ltd. and Freightliners Ltd.

Source: Department of the Environment



**United Kingdom airlines<sup>(1)</sup>**  
**Aircraft miles flown, passengers, mail and freight carried**  
 Monthly averages or calendar months

TABLE 120

	All services				Domestic services				International services			
	Aircraft miles flown	Passengers carried	Mail carried	Freight carried <sup>(2)</sup>	Aircraft miles flown	Passengers carried	Mail carried	Freight carried <sup>(2)</sup>	Aircraft miles flown	Passengers carried	Mail carried	Freight carried <sup>(2)</sup>
	Thousands		Short tons <sup>(3)</sup>		Thousands		Short tons <sup>(3)</sup>		Thousands		Short tons <sup>(3)</sup>	
1965... ..	11,443	905.6	1,837	25,392	1,824	389.1	624	4,365	9,619	516.8	1,213	21,027
1966... ..	11,993	1,004.8	2,071	29,993	2,063	426.9	704	6,382	9,930	577.9	1,366	23,612
1967... ..	12,717	1,026.6	1,908	26,598	2,174	442.8	599	6,190	10,543	583.8	1,309	20,407
1968... ..	12,830	1,018.7	2,008	25,330	2,082	420.1	592	6,684	10,748	598.6	1,417	18,646
1969... ..	14,000	1,101.3	2,183	26,064	2,028	429.9	616	6,620	11,972	671.4	1,567	19,444
1970... ..	15,184	1,155.9	2,472	22,292	2,070	447.1	682	5,249	13,114	708.8	1,790	17,043
1968 October ...	12,684	956.3	2,043	26,839	1,828	362.0	548	7,187	10,857	594.3	1,495	19,652
November ...	10,792	700.1	2,113	23,818	1,501	273.1	579	6,797	9,290	427.0	1,534	17,021
December ...	12,363	768.7	2,817	23,164	1,439	268.2	629	6,020	10,925	500.5	2,188	17,144
1969 January ...	10,943	712.1	2,028	23,084	1,452	263.2	573	6,772	9,491	449.0	1,455	16,311
February ...	10,250	626.5	1,959	22,739	1,332	225.2	562	6,100	8,919	401.3	1,397	16,640
March ...	13,182	872.0	2,271	28,432	1,575	310.7	618	7,228	11,607	561.3	1,653	21,203
April ...	10,805	1,012.5	1,807	23,760	1,953	402.1	589	6,987	8,852	610.4	1,217	16,773
May ...	14,848	1,208.4	2,132	28,072	2,311	483.3	609	7,571	12,537	725.1	1,523	20,501
June ...	17,283	1,353.6	2,177	29,906	2,524	548.0	596	6,821	14,759	805.7	1,582	23,086
July ...	16,426	1,566.9	2,104	29,089	2,759	656.4	618	6,992	13,667	910.5	1,485	22,098
August ...	16,527	1,641.7	1,988	28,060	2,796	682.1	554	6,233	13,731	959.6	1,434	21,828
September ...	17,602	1,469.8	2,220	29,457	2,491	568.0	600	6,528	15,110	901.8	1,620	22,929
October ...	14,350	1,088.5	2,307	27,013	2,166	410.8	693	7,142	12,185	677.6	1,613	19,871
November ...	12,059	814.2	2,200	22,203	1,415	307.4	651	5,957	10,645	506.8	1,549	16,247
December ...	13,722	849.2	3,008	20,952	1,561	301.6	728	5,110	12,161	547.6	2,280	15,842
1970 January ...	12,388	786.6	2,296	19,351	1,548	287.1	655	5,347	10,840	499.5	1,640	14,004
February ...	11,884	732.3	2,109	19,564	1,452	275.1	626	5,033	10,433	457.2	1,483	14,530
March ...	15,232	1,005.7	2,356	22,554	1,643	346.3	564	5,233	13,589	659.4	1,792	17,321
April ...	15,357	1,095.7	2,507	21,273	1,963	406.6	668	4,869	13,393	689.1	1,838	16,403
May ...	15,517	1,259.6	2,258	22,234	2,424	502.3	622	5,172	13,094	757.3	1,636	17,062
June ...	17,378	1,340.8	2,481	23,493	2,453	554.8	663	4,763	14,925	786.0	1,818	18,731
July ...	17,038	1,584.7	2,607	28,104	2,899	666.1	888	6,956	14,138	918.6	1,720	21,148
August ...	16,562	1,657.9	2,229	24,307	2,532	678.5	605	5,243	14,031	979.4	1,624	19,064
September ...	18,690	1,531.7	2,479	25,045	2,464	584.1	689	5,198	16,226	947.6	1,789	19,847
October ...	14,409	1,129.9	2,564	23,070	2,046	428.5	754	5,585	12,363	701.4	1,810	17,485
November ...	13,274	846.7	2,689	20,133	1,695	318.6	755	5,180	11,578	528.2	1,934	14,954
December ...	14,479	899.1	3,086	18,381	1,723	317.3	689	4,411	12,755	581.8	2,397	13,970
1971 January ...	12,231	754.6	1,567	15,970	1,451	263.2	374	4,032	10,780	491.4	1,193	11,938
February ...	12,584	764.7	548	17,892	1,588	278.4	44	4,252	10,996	486.3	503	13,640
March ...	14,644	986.8	2,309	21,029	1,868	355.3	645	5,355	12,776	631.5	1,664	15,674

- (<sup>1</sup>) Scheduled services only. All mileage statistics are based on standard (Great Circle) distances.  
 (<sup>2</sup>) Including weight of vehicles carried on vehicle ferry services, excess baggage and diplomatic bags.  
 (<sup>3</sup>) Short tons of 2,000 lb.

Source: Department of Trade  
and Industry

# CIVIL AVIATION

## United Kingdom airlines<sup>(1)</sup>

### Ton-miles and passenger miles

TABLE 120 (continued)

Monthly averages or calendar months

	All services				Domestic services				International services			
	Mail	Freight ( <sup>2</sup> )	Passenger	Passenger miles	Mail	Freight ( <sup>2</sup> )	Passenger	Passenger miles	Mail	Freight ( <sup>2</sup> )	Passenger	Passenger miles
	Thousand short ton-miles( <sup>3</sup> )			Millions	Thousand short ton-miles( <sup>3</sup> )			Millions	Thousand short ton-miles( <sup>3</sup> )			Millions
1965... ..	3,266	17,346	58,649	618.6	158	847	7,746	87.2	3,108	16,498	50,903	531.3
1966... ..	3,685	19,745	65,512	691.8	175	1,291	8,456	95.5	3,510	20,704	57,055	596.3
1967... ..	3,730	22,825	69,359	728.9	154	1,299	8,909	100.6	3,576	21,526	60,450	628.4
1968... ..	4,027	24,090	69,902	730.2	152	1,480	8,559	96.4	3,875	22,610	61,344	633.8
1969... ..	4,797	30,349	80,647	842.0	152	1,455	8,759	98.8	4,645	28,894	71,888	743.2
1970... ..	5,559	28,207	87,051	902.7	167	1,133	9,205	103.2	5,392	27,074	77,846	799.5
1968 October ...	4,048	27,084	70,746	730.7	143	1,623	7,619	85.1	3,906	25,460	63,127	645.5
November ...	4,307	27,457	54,150	553.5	145	1,513	5,944	66.4	4,161	25,946	48,205	487.0
December ...	7,112	31,004	67,523	699.9	152	1,338	5,854	65.4	6,960	29,665	61,668	634.5
1969 January ...	3,927	26,838	57,510	598.8	141	1,458	5,710	64.2	3,787	25,381	51,800	534.6
February ...	4,074	29,213	50,841	520.4	136	1,326	4,904	55.0	3,939	27,887	45,938	465.4
March ...	5,390	39,970	73,654	758.7	152	1,539	6,622	74.5	5,238	38,431	67,031	684.2
April ...	3,014	20,766	54,617	579.0	145	1,532	8,153	92.7	2,869	19,234	46,465	486.4
May ...	4,585	31,332	81,633	849.1	154	1,683	9,797	110.5	4,433	29,648	71,838	738.6
June... ..	5,221	35,233	98,294	1,023.6	149	1,541	10,853	122.5	5,072	33,692	87,441	901.2
July ...	4,442	28,571	104,015	1,106.0	152	1,516	12,983	146.8	4,289	27,055	91,031	959.1
August ...	4,334	27,442	107,082	1,137.6	135	1,410	13,140	149.5	4,199	26,031	93,942	988.2
September ...	5,228	32,723	117,543	1,231.8	150	1,501	11,332	127.5	5,079	31,222	106,211	1,104.2
October ...	4,768	31,736	82,015	846.8	175	1,572	8,592	96.5	4,593	30,166	73,423	750.3
November ...	4,795	29,940	64,074	657.3	160	1,282	6,593	74.1	4,635	28,659	57,481	583.3
December ...	7,786	30,423	76,483	795.0	174	1,096	6,423	72.2	7,611	29,326	70,059	722.8
1970 January ...	4,443	22,878	65,706	685.7	163	1,185	6,299	70.6	4,280	21,694	59,407	615.2
February ...	4,586	25,897	59,696	612.4	153	1,101	5,960	66.8	4,433	24,795	53,735	545.6
March ...	6,019	33,742	86,366	888.8	132	1,110	7,228	81.0	5,887	32,633	79,138	807.8
April ...	5,699	29,029	83,542	868.3	168	1,059	8,517	95.7	5,529	27,970	75,025	772.5
May ...	4,914	27,600	84,246	875.5	155	1,138	10,191	114.5	4,759	26,462	74,055	761.0
June... ..	5,970	30,995	100,716	1,050.9	164	1,068	10,997	124.0	5,805	29,927	89,718	926.8
July ...	5,063	28,735	107,892	1,145.4	218	1,446	13,281	149.1	4,844	27,289	94,610	996.3
August ...	4,749	25,322	111,555	1,182.2	151	1,111	13,178	149.0	4,597	24,211	98,377	1,033.1
September ...	5,924	31,202	119,757	1,227.9	177	1,130	11,854	131.8	5,747	30,071	107,903	1,096.1
October ...	5,309	27,144	80,780	817.5	187	1,206	9,081	100.9	5,121	25,939	71,700	716.6
November ...	5,483	27,891	65,350	661.3	183	1,107	6,973	77.6	5,299	26,782	58,377	583.7
December ...	8,554	28,052	79,000	816.2	152	933	6,897	76.8	8,401	27,120	72,102	739.4
1971 January ...	3,315	22,194	66,154	683.2	90	815	5,723	63.6	3,225	21,379	60,431	619.6
February ...	1,258	25,350	60,866	618.6	15	916	6,167	68.1	1,243	24,434	54,698	550.4
March ...	5,312	29,453	78,416	803.7	149	1,099	7,822	86.2	5,163	28,354	70,593	717.5

See corresponding footnotes on page 103.

Source: Department of Trade and Industry

# MERCHANT SHIPPING AND PASSENGER MOVEMENT

## Merchant vessels of 500 gross tons and over registered in the United Kingdom<sup>(1)</sup>

TABLE 121

End of period

	All vessels			Passenger			Dry cargo <sup>(2)</sup>			Tankers		
	Number	Thousand gross tons	Thousand dead-weight tons	Number	Thousand gross tons	Thousand dead-weight tons	Number	Thousand gross tons	Thousand dead-weight tons	Number	Thousand gross tons	Thousand dead-weight tons
1939 September 3 ...	3,471	16,892	22,662	509	3,915	2,959	2,488	9,947	15,253	474	3,029	4,450
1966 December ...	2,319	20,522	26,931	191	1,971	1,052	1,637	10,694	14,005	491	7,857	11,874
1967 December ...	2,181	20,375	27,446	173	1,709	919	1,527	10,758	14,361	481	7,908	12,166
1968 December ...	2,058	20,730	28,847	159	1,605	854	1,435	10,559	14,353	464	8,566	13,640
1969 December ...	2,002	22,274	32,386	131	1,245	599	1,405	10,814	14,811	466	10,215	16,976
1970 April ...	2,001	23,070	34,134	132	1,245	602	1,392	10,875	14,975	477	10,950	18,557
May ...	2,000	23,079	34,129	133	1,249	593	1,391	10,898	15,005	476	10,931	18,531
June ...	1,989	23,204	34,413	133	1,245	588	1,381	10,824	14,904	475	11,135	18,921
July ...	1,977	23,171	34,440	131	1,225	573	1,372	10,771	14,838	474	11,175	19,029
August ...	1,972	23,308	34,715	130	1,222	572	1,367	10,795	14,887	475	11,291	19,256
September ...	1,984	23,564	35,112	130	1,231	575	1,373	10,930	15,068	481	11,403	19,469
October ...	1,975	23,884	35,787	130	1,231	575	1,361	10,870	15,002	484	11,783	20,210
November ...	1,967	23,968	36,032	129	1,230	575	1,353	10,874	15,062	485	11,864	20,395
December ...	1,977	24,061	36,148	129	1,230	575	1,362	10,982	15,203	486	11,849	20,370
1971 January ...	1,972	24,017	36,084	129	1,230	574	1,353	10,901	15,089	490	11,886	20,421
February ...	1,973	24,001	36,066	129	1,230	574	1,355	10,937	15,156	489	11,834	20,336
March ...	1,958	24,206	36,546	127	1,219	568	1,337	10,875	15,093	494	12,112	20,885
April ...	1,956	24,561	37,267	128	1,224	564	1,331	10,855	15,081	497	12,482	21,622
May ...	1,945	24,682	37,568	126	1,176	541	1,320	10,908	15,176	499	12,598	21,851
June ...												

(1) Steam and motor vessels only, excluding miscellaneous craft.

Source: Department of Trade and Industry

(2) Except in 1939, including Canadian-owned non-tanker tonnage specially transferred to the United Kingdom register. This amounted to 12 thousand gross tons at 31 May 1971.

## United Kingdom passenger movement by sea and air<sup>(1)</sup>

Summary

TABLE 122

Thousands

	Inward							Outward						
	Total	Irish Republic		European continent and Mediterranean Sea area		Rest of world		Total	Irish Republic		European continent and Mediterranean Sea area		Rest of world	
		Sea	Air	Sea <sup>(2)</sup>	Air	Sea	Air		Sea	Air	Sea <sup>(2)</sup>	Air	Sea	Air
1967 ...	11,671	794	701	3,516	5,047	203	1,410	11,640	761	695	3,497	4,997	236	1,454
1968 ...	12,439	864	722	3,582	5,498	171	1,602	12,547	870	726	3,554	5,464	196	1,647
1969 ...	14,485	940	749	4,139	6,549	161	1,947	14,566	928	748	4,197	6,522	184	1,987
1970 ...	16,549	857	823	4,743	7,657	135	2,334	16,605	853	826	4,758	7,637	150	2,381
1968 1st quarter	1,420	56	109	272	700	34	249	1,392	54	106	262	688	36	246
2nd quarter	3,231	171	186	890	1,502	51	431	3,341	191	192	958	1,584	46	370
3rd quarter	5,837	550	283	2,038	2,292	55	619	5,788	530	278	1,978	2,252	69	681
4th quarter	1,953	87	143	383	1,005	32	303	1,936	96	150	355	940	45	350
1969 1st quarter	1,657	72	126	321	834	27	277	1,660	58	117	326	832	35	292
2nd quarter	3,850	180	196	1,088	1,796	55	535	3,949	195	199	1,172	1,896	48	439
3rd quarter	6,685	596	282	2,285	2,693	51	778	6,697	573	278	2,282	2,669	57	838
4th quarter	2,294	92	146	446	1,226	28	356	2,260	102	154	417	1,125	44	418
1970 1st quarter	2,046	87	143	437	1,007	28	344	2,133	81	139	477	1,038	31	367
2nd quarter	4,335	167	202	1,200	2,076	39	651	4,334	171	200	1,237	2,163	35	528
3rd quarter	7,489	524	312	2,576	3,108	44	925	7,484	507	311	2,546	3,071	50	999
4th quarter	2,679	80	166	529	1,466	24	414	2,655	94	177	498	1,365	34	487
1971 1st quarter		71		399		24			60		415		26	

(1) Excluding movement by land across the frontier between the Irish Republic and Northern Ireland, passengers travelling between the Channel Islands and Great Britain, passengers carried in aircraft chartered by British government departments and, as far as possible, passengers travelling by sea on pleasure cruises and day trips, and HM and other Armed Forces travelling in the course of their duties.

(2) Includes Hovercraft passengers from 1 April 1969.

Source: Department of Trade and Industry



United Kingdom passenger movement by sea and air<sup>(1)</sup>

Analysis by countries of landing and of embarkation

TABLE 123

Thousands

					1969		1970				1971
					3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter
European continent and Mediterranean Sea area <sup>(2)</sup>											
By sea											
Total ... ..	7,013	7,136	8,336	9,500	4,567	863	913	2,436	5,123	1,027	814
France <sup>(3)</sup> ... ..	3,774	3,524	4,408	5,025	2,586	360	411	1,282	2,885	447	371
Belgium ... ..	1,936	2,213	2,304	2,632	1,243	239	268	676	1,406	281	204
Holland ... ..	710	776	944	1,067	406	168	141	282	456	188	144
Scandinavia ... ..	424	428	428	456	212	52	54	118	222	62	61
Others ... ..	169	195	252	320	119	43	39	78	154	49	34
By air											
Total ... ..	10,044	10,962	13,071	15,294	5,362	2,351	2,045	4,238	6,179	2,831	
France ... ..	2,182	1,880	2,156	2,365	784	423	379	661	837	489	
Belgium ... ..	718	731	735	818	282	143	131	242	287	159	
Holland ... ..	982	1,037	1,166	1,306	365	238	200	429	408	268	
Germany ... ..	1,008	1,175	1,398	1,874	448	305	362	476	657	378	
Italy ... ..	918	952	1,131	1,430	533	165	147	411	646	225	
Spain ... ..	1,676	2,256	3,065	3,472	1,587	434	227	953	1,726	565	
Switzerland ... ..	682	774	880	1,053	341	151	191	282	406	175	
Scandinavia ... ..	505	579	662	756	237	131	121	211	276	147	
Middle East countries ... ..	248	339	371	437	129	84	81	101	153	101	
Others ... ..	1,124	1,239	1,508	1,783	657	276	206	472	781	324	
Rest of world											
By sea											
Total ... ..	438.4	367.3	345.0	285.1	108.1	72.0	59.0	73.8	93.9	58.4	49.8
United States of America ... ..	104.2	87.0	84.2	52.0	43.4	13.2	1.5	14.7	30.0	5.7	1.4
Canada ... ..	68.0	42.6	33.4	23.7	17.6	5.1	0.3	7.8	11.0	4.7	0.3
Australia ... ..	112.3	107.5	101.0	100.2	19.0	22.9	26.4	24.0	27.0	22.8	21.6
New Zealand ... ..	31.7	22.1	19.7	18.6	4.6	5.0	4.5	4.4	4.9	4.7	4.6
South Africa ... ..	52.8	53.6	53.4	51.0	13.9	12.1	13.3	12.5	13.5	11.7	11.9
East Africa <sup>(4)</sup> ... ..	2.7	1.7	0.7	—	—	—	—	—	—	—	—
West Africa <sup>(4)</sup> ... ..	9.7	8.4	5.2	4.8	1.1	1.6	0.8	1.8	1.4	1.0	1.1
British West Indies and Bermuda ... ..	16.9	14.4	13.8	10.8	3.8	3.9	2.6	3.1	2.7	2.4	1.8
India, Pakistan and Ceylon ... ..	3.1	0.9	0.5	0.2	0.1	0.1	0.1	0.1	—	—	—
Others ... ..	37.1	29.0	33.1	23.8	4.6	8.0	9.5	5.4	3.4	5.4	7.1
By air											
Total ... ..	2,864.4	3,249.3	3,934.3	4,715.1	1,616.1	774.3	710.9	1,179.3	1,924.1	900.9	
United States of America ... ..	1,463.2	1,639.6	2,019.8	2,511.2	860.1	376.0	323.9	660.3	1,067.3	459.6	
Canada ... ..	558.9	640.9	795.4	904.3	407.3	114.1	86.7	236.8	455.3	125.4	
Australia and New Zealand ... ..	62.2	69.8	92.3	113.4	22.4	26.1	24.4	24.8	30.3	33.8	
South Africa ... ..	77.6	91.9	110.3	143.1	30.0	30.4	33.9	34.6	38.5	36.1	
East Africa <sup>(4)</sup> ... ..	92.1	113.6	129.1	136.8	45.5	29.9	34.5	26.9	46.8	28.7	
West Africa <sup>(4)</sup> ... ..	68.5	65.9	73.9	86.4	27.2	16.3	15.6	17.4	31.8	21.7	
British West Indies and Bermuda ... ..	124.4	132.6	153.7	159.9	52.0	36.7	39.6	31.1	53.1	36.0	
India, Pakistan and Ceylon ... ..	142.6	152.6	161.0	162.1	44.4	43.6	40.2	40.2	44.0	37.8	
Japan ... ..	16.7	19.5	31.8	44.9	10.2	10.5	8.7	10.0	14.2	12.1	
Others ... ..	258.3	322.8	367.1	453.1	116.9	90.8	103.4	97.1	142.9	109.7	

<sup>(1)</sup> Excluding passengers to and from the Irish Republic.<sup>(2)</sup> Passengers to and from North Africa and Middle East countries have been attributed to the European continent and Mediterranean Sea area.<sup>(3)</sup> Includes Hovercraft passengers from 1 April 1969.<sup>(4)</sup> Commonwealth countries only.

Source: Department of Trade and Industry

# XIV. EXTERNAL TRADE

## Visible trade on a balance of payments basis<sup>(1)</sup>

TABLE 124

	Value			Volume index numbers		Unit value index numbers		
	Exports	Imports	Visible balance	Exports	Imports	Exports	Imports	Terms of trade <sup>(2)</sup>
	£ million per month			1961 = 100				
	Seasonally adjusted					Unadjusted		
1969 ... ..	588	600	- 12	149	146	127	126	101
1970 ... ..	657	657	+ 0	154	155	136	131	104
1969 2nd quarter ... ..	582	598	- 16	148	147	127	125	101
3rd quarter ... ..	610	598	+ 12	154	145	127	127	100
4th quarter ... ..	615	615	- 0	154	147	129	130	99
1970 1st quarter ... ..	642	623	+ 19	155	148	131	131	100
2nd quarter ... ..	654	666	- 12	155	157	134	132	102
3rd quarter ... ..	623	647	- 24	145	152	136	131	104
4th quarter ... ..	709	691	+ 18	162	162	139	131	106
1971 1st quarter ... ..	663	687	- 24	149	161	143	132	109
1970 December ... ..	728	682	+ 46	164	160	141	131	108
1971 January ... ..	625	631	- 6	141	153	143	130	110
February ... ..	613	680	- 67	137	158	143	132	109
March ... ..	752	752	- 0	168	173	144	133	109
April <sup>(3)</sup> ... ..	746	730	+ 16	169	167	145	135	107
May <sup>(3)</sup> ... ..	733	707	+ 26	162	161	146	135	108

<sup>(1)</sup> Statistics of visible trade on a balance of payments basis are obtained by making certain adjustments in respect of valuation and coverage to the statistics recorded in the *Overseas Trade Statistics*. These adjustments are summarised in Table 125 below; they are described in detail in *United Kingdom Balance of Payments, 1970* (the Pink Book). The statistics in Tables 126-141 are on an Overseas Trade Statistics basis.

<sup>(2)</sup> Export unit value index as a percentage of the import unit value index.

<sup>(3)</sup> Provisional.

Source: Department of Trade and Industry

## Adjustment of visible trade to a balance of payments basis<sup>(1)</sup>

Monthly averages or calendar months

TABLE 125

£ million, seasonally adjusted

					Exports				Imports					
					Overseas trade statistics basis f.o.b.	Coverage adjustments	Net allowance for factors affecting recording	Balance of payments basis f.o.b.	Overseas trade statistics basis c.i.f.	US military aircraft		Freight, insurance and other valuation adjustments	Coverage adjustments	Balance of payments basis f.o.b.
										Arrivals	Payments			
1969	...	...	...	...	612	-27	+ 4	588	693	-16	+5	-68	-14	600
1970	...	...	...	...	672	-28	+13	657	754	-2	+1	-78	-19	657
1969	2nd quarter	...	...	...	600	-30	+12	582	699	-22	+5	-68	-16	598
	3rd quarter	...	...	...	640	-24	-6	610	695	-16	+1	-68	-14	588
	4th quarter	...	...	...	645	-27	-3	615	703	-8	+3	-68	-15	615
1970	1st quarter	...	...	...	655	-26	+13	642	716	-2	+0	-72	-19	623
	2nd quarter	...	...	...	669	-29	+13	654	762	-3	+0	-77	-16	666
	3rd quarter	...	...	...	638	-27	+13	623	741	-1	+2	-79	-16	647
	4th quarter	...	...	...	726	-31	+15	709	799	-2	+1	-84	-23	691
1971	1st quarter	...	...	...	678	-29	+14	663	794	-1	+2	-87	-20	687
1970	December	...	...	...	743	-30	+15	728	794	-0	-	-85	-27	682
1971	January	...	...	...	640	-28	+13	625	752	-1	-	-88	-32	631
	February	...	...	...	626	-26	+13	613	783	-1	-	-84	-19	680
	March	...	...	...	769	-32	+15	752	847	-2	+5	-89	-9	752
	April <sup>(2)</sup>	...	...	...	761	-30	+15	746	831	-1	-	-86	-14	730
	May <sup>(2)</sup>	...	...	...	746	-27	+15	733	797	-1	-	-86	-3	707

<sup>(1)</sup> See footnote <sup>(1)</sup> to Table 124.

<sup>(2)</sup> Provisional.

Source: Department of Trade and Industry

# EXTERNAL TRADE

## Value of exports: Analysis by commodity classes<sup>(1)</sup>

Monthly averages or calendar months

£ million, seasonally adjusted

TABLE 126

SITC Section, Division or Group	Manufactured goods													Other com- modit- ies and trans- actions
	Total	Food, bever- ages and tobacco	Basic materials	Fuels	Total	Chem- icals	Manu- factures classified chiefly by mat- erial	Textiles	Metals and manu- factures of metals	Machinery and transport equipment	Machi- nery	Road motor vehicles	Miscel- laneous manu- factured articles	
		0 and 1	2 and 4	3	5 to 8	5	6	65	67 to 69	7	71 and 72	732	8	9
1964 ... ..	380	26	17	12	314	35	97	24	42	155	101	45	27	11
1965 ... ..	408	27	17	11	341	38	104	24	48	169	108	47	31	12
1966 ... ..	438	30	17	11	366	40	107	23	49	186	119	48	33	14
1967 ... ..	436	30	16	11	365	42	108	22	51	181	119	44	36	14
1968 ... ..	536	36	19	14	451	51	134	26	62	221	144	55	45	16
1969 ... ..	612	38	21	14	521	58	156	30	70	253	162	66	55	17
1970 ... ..	672	43	23	17	567	66	166	33	80	275	185	70	61	22
1964 1st quarter	376	25	18	12	310	34	91	23	41	157	102	45	27	12
2nd quarter	383	26	18	12	315	34	98	24	42	155	101	44	28	11
3rd quarter	375	25	16	11	311	35	97	23	42	153	99	43	27	11
4th quarter	388	26	16	12	322	36	101	24	44	156	100	47	28	12
1965 1st quarter	394	26	16	12	328	37	100	24	45	160	103	45	30	12
2nd quarter	401	27	15	11	335	37	105	24	48	163	105	47	31	12
3rd quarter	415	28	17	11	346	38	103	24	50	175	113	47	31	13
4th quarter	424	28	17	11	356	38	107	23	49	178	112	50	32	12
1966 1st quarter	428	31	18	12	355	39	105	22	47	178	115	46	32	13
2nd quarter	417	29	18	11	346	38	101	22	47	175	110	47	32	13
3rd quarter	442	27	17	11	372	40	109	23	49	192	123	50	32	15
4th quarter	465	31	17	12	390	44	114	23	53	197	128	50	35	15
1967 1st quarter	463	32	17	12	388	44	115	24	54	191	126	51	36	15
2nd quarter	448	31	16	12	375	44	110	22	53	186	121	48	37	14
3rd quarter	436	29	17	11	366	41	108	21	52	181	119	41	37	14
4th quarter	396	27	15	10	332	38	97	19	45	164	110	36	33	12
1968 1st quarter	519	36	18	13	439	48	129	25	62	217	146	50	42	15
2nd quarter	510	32	19	12	429	49	127	24	59	210	139	54	43	17
3rd quarter	552	39	19	16	461	52	140	27	64	223	146	57	46	16
4th quarter	563	37	20	15	475	53	140	27	63	235	147	59	48	16
1969 1st quarter	562	33	19	15	478	53	147	28	65	228	148	61	48	17
2nd quarter	600	39	21	15	509	56	149	30	66	251	156	68	54	16
3rd quarter	640	39	22	14	546	60	162	31	74	268	169	70	58	18
4th quarter	645	41	22	14	552	63	165	32	77	264	176	66	60	17
1970 1st quarter	655	41	22	17	559	63	164	33	78	269	179	69	61	20
2nd quarter	669	41	23	16	567	65	170	33	84	273	181	67	60	22
3rd quarter	638	41	21	18	536	62	154	31	76	262	179	65	58	21
4th quarter	726	48	25	18	608	72	176	35	82	296	201	77	65	23
1971 1st quarter	678	44	21	16	584	67	162	32	78	290	195	75	62	15
1970 March ...	674	41	22	17	581	65	166	34	78	282	183	74	63	18
April ... ..	689	40	23	18	587	65	170	34	83	289	192	68	60	23
May ... ..	639	38	21	15	536	63	164	30	79	251	164	66	60	24
June ... ..	680	44	26	16	577	66	175	34	89	279	188	67	60	20
July ... ..	677	46	24	17	572	70	169	34	85	272	181	73	63	20
August ... ..	512	31	15	16	425	50	113	24	52	216	150	50	48	23
September ...	725	47	25	19	609	67	179	36	90	299	205	71	63	21
October ... ..	742	51	28	19	605	75	176	34	83	303	200	79	63	26
November ...	693	47	21	18	580	70	164	34	80	278	199	73	67	23
December ...	743	46	26	17	639	71	189	38	83	308	204	79	65	19
1971 January ...	640	40	19	14	549	64	154	30	69	274	187	67	56	18
February ... ..	626	42	19	16	544	64	149	30	73	269	180	70	59	8
March ... ..	769	51	25	18	660	73	184	37	91	328	219	86	71	17
April ... ..	761	49	21	21	647	75	177	38	88	320	217	80	73	23
May ... ..	746	48	22	21	631	71	188	34	82	305	204	83	69	26

<sup>(1)</sup> See footnote <sup>(1)</sup> to Table 124.



Value of imports: Analysis by commodity classes<sup>(1)</sup>

Monthly averages or calendar months

TABLE 127

£ million, seasonally adjusted

SITC Section, or Division	Total	Total excluding US military aircraft etc.	Food and live animals	Beverages and tobacco	Basic materials	Fuels	Manufactured goods excluding US military aircraft							
							Total	Chemicals	Manufactures classified chiefly by material	Machinery and transport equipment	Miscellaneous manufactured articles	Metals	Machinery	Other commodities and transactions
			0	1	2 and 4	3	5 to 8	5	6	7	8	67 and 68	71 and 72	9
1964 ... ..	475	475	135	12	93	49	180	21	89	45	24	36	38	5
1965 ... ..	479	479	131	11	92	51	188	24	91	51	23	37	41	6
1966 ... ..	496	496	131	12	88	52	206	24	99	57	26	43	48	7
1967 ... ..	536	533	134	13	84	61	233	27	106	69	31	42	58	7
1968 ... ..	658	646	142	16	101	75	302	35	142	87	39	61	72	10
1969 ... ..	693	677	145	15	104	76	329	39	153	94	43	65	79	7
1970 ... ..	754	752	155	16	114	79	380	45	164	123	48	69	100	9
1964 1st quarter	470	470	141	13	93	46	174	20	84	45	24	35	35	4
2nd quarter	470	470	133	11	94	49	179	21	89	44	25	34	37	4
3rd quarter	473	473	136	12	90	49	182	21	91	45	25	36	39	5
4th quarter	485	485	131	13	96	50	186	22	94	47	24	40	40	7
1965 1st quarter	456	456	124	9	93	51	171	20	86	43	22	36	37	6
2nd quarter	482	482	131	11	95	51	188	24	92	50	23	38	41	6
3rd quarter	488	488	134	13	93	50	193	25	89	54	24	35	44	6
4th quarter	491	491	135	12	89	51	199	25	95	55	24	40	43	5
1966 1st quarter	504	504	129	14	91	51	209	25	99	59	26	43	50	8
2nd quarter	492	492	129	10	86	51	206	25	101	54	26	41	46	7
3rd quarter	510	510	136	10	93	53	212	24	104	58	26	46	49	6
4th quarter	478	477	129	13	83	53	196	24	92	55	26	40	48	6
1967 1st quarter	525	524	133	13	84	55	229	27	106	66	29	40	57	8
2nd quarter	524	519	135	14	84	50	229	27	105	67	30	42	56	6
3rd quarter	526	522	133	10	85	64	224	27	99	68	31	39	56	7
4th quarter	570	566	135	13	86	74	251	29	113	73	36	47	63	8
1968 1st quarter	644	637	146	21	96	69	296	34	139	84	39	60	70	10
2nd quarter	644	635	138	15	103	78	288	33	140	79	37	62	67	11
3rd quarter	669	657	139	15	103	78	314	36	146	92	39	62	75	10
4th quarter	675	654	146	14	101	76	311	36	142	93	39	58	77	8
1969 1st quarter	674	657	148	11	104	78	306	36	146	85	40	62	70	7
2nd quarter	699	677	146	19	105	75	325	39	149	95	42	63	79	8
3rd quarter	695	680	143	14	104	73	338	39	159	95	45	68	82	9
4th quarter	703	695	144	17	104	76	349	41	159	104	45	68	86	7
1970 1st quarter	715	714	152	15	109	72	355	43	155	113	45	66	91	9
2nd quarter	762	759	153	16	119	75	386	43	170	125	47	75	97	9
3rd quarter	741	740	155	16	108	83	373	45	159	122	47	67	102	8
4th quarter	799	797	160	15	119	85	406	50	171	132	53	68	110	10
1971 1st quarter	794	792	162	20	110	100	396	48	154	142	53	59	107	7
1970 March ...	729	728	153	20	110	71	363	43	158	118	44	68	95	10
April ...	751	749	150	16	116	73	374	44	169	120	46	73	98	9
May ...	756	753	153	14	113	77	392	41	173	129	46	75	95	10
June ...	780	776	158	17	127	75	391	45	167	126	49	79	99	8
July ...	591	591	118	12	68	78	309	37	125	108	39	47	89	9
August ...	819	819	183	19	129	83	399	46	175	128	50	76	108	8
September ...	811	810	163	15	127	88	411	51	179	130	50	78	107	7
October ...	798	795	162	15	125	79	401	46	174	129	50	70	108	10
November ...	805	801	165	17	115	91	402	50	173	128	52	67	108	11
December ...	794	794	153	19	117	84	415	54	166	138	57	67	114	9
1971 January ...	752	751	156	17	107	93	374	47	140	134	55	59	108	5
February ...	783	783	163	23	114	86	396	49	166	131	50	66	104	3
March ...	847	845	165	19	109	120	421	49	159	162	56	50	107	14
April ...	832	830	165	25	109	99	413	48	174	135	56	59	100	11
May ...	797	797	162	21	104	107	393	48	158	131	56	53	101	12

<sup>(1)</sup> See footnote <sup>(1)</sup> to Table 124.

## EXTERNAL TRADE

Value of United Kingdom exports<sup>(1)(2)</sup>

Monthly averages or calendar months

TABLE 128

£ thousand

TABLE 120											Jan. to May 1971 compared with Jan. to May 1970
	1970				1971						
	1969	1970	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	April	May		
										Per cent	
0. Food and live animals ... ..	18,275	20,778	18,757	19,401	18,964	25,990	20,205	24,194	21,967	+ 13	
00. Live animals ... ..	2,406	2,719	2,337	2,339	2,551	3,649	1,766	1,853	1,392	- 27	
02. Dairy products and eggs ... ..	1,213	1,203	1,081	1,246	1,063	1,424	1,041	1,223	1,628	+ 3	
03. Fish and fish preparations ... ..	1,352	1,737	1,465	1,545	1,810	2,126	1,974	2,628	1,996	+ 45	
04. Cereals and cereal preparations ... ..	2,210	2,810	2,014	2,248	2,508	4,470	3,053	3,668	3,129	+ 52	
05. Fruit and vegetables ... ..	1,750	1,848	2,292	1,554	1,198	2,349	2,084	2,099	1,922	+ 2	
06. Sugar, sugar preparations and honey ... ..	2,363	2,561	2,165	2,687	2,457	2,936	2,447	3,242	3,262	+ 19	
07. Coffee, cocoa preparations, tea and spices ... ..	3,278	3,464	3,172	3,113	3,073	4,498	3,623	4,394	3,814	+ 22	
01, 08 and 09. Other food and food preparations	3,703	4,435	4,231	4,670	4,303	4,537	4,217	5,089	4,825	+ 4	
1. Beverages and tobacco ... ..	19,533	22,084	17,319	21,672	20,955	28,390	18,896	25,611	25,311	+ 16	
11. Beverages... ..	16,520	18,743	14,432	18,665	17,555	24,319	15,615	21,607	21,840	+ 16	
12. Tobacco ... ..	3,013	3,341	2,887	3,007	3,401	4,071	3,281	4,004	3,471	+ 19	
2. Crude materials, inedible ... ..	20,019	21,961	21,724	23,440	18,641	24,039	20,677	22,822	22,101	- 3	
23. Crude rubber (including synthetic and re-claimed) ... ..	1,700	1,925	1,746	2,251	1,760	1,944	1,998	1,939	2,170	+ 4	
26. Textile fibres, not manufactured and their waste ... ..	8,487	8,031	8,433	9,004	7,120	7,568	6,812	8,752	7,441	- 14	
27. Crude fertilizers and minerals ... ..	3,138	3,985	3,438	3,885	3,885	4,732	3,970	4,044	4,238	+ 12	
Other crude materials ... ..	6,694	8,019	8,106	8,301	5,876	9,794	7,897	8,086	8,253	+ 1	
3. Mineral fuels, lubricants, etc. ... ..	14,413	17,238	17,561	15,250	17,081	19,062	16,707	20,482	19,646	+ 10	
33. Petroleum and petroleum products ... ..	12,271	14,695	14,890	12,467	14,672	16,751	14,648	17,965	17,902	+ 16	
Coal, coke, gas and electric energy ... ..	2,142	2,543	2,671	2,783	2,409	2,310	2,059	2,517	1,745	- 22	
4. Animal and vegetable oils and fats ... ..	775	774	677	933	623	863	728	965	875	+ 6	
5. Chemicals ... ..	57,780	65,508	61,883	68,318	60,817	71,016	65,400	81,446	76,283	+ 10	
51. Chemical elements and compounds ... ..	14,146	17,528	15,685	17,778	16,944	19,707	17,180	22,124	19,744	+ 15	
53. Dyeing, tanning and colouring materials ... ..	6,383	6,790	6,327	7,144	6,349	7,339	6,681	7,653	7,459	+ 6	
54. Medicinal and pharmaceutical products ... ..	9,890	11,646	10,999	11,733	11,140	12,712	11,985	15,245	14,825	+ 16	
55. Essential oils and perfume materials ... ..	5,198	5,585	5,062	5,907	5,279	6,092	5,541	6,176	6,106	+ 6	
57. Explosives and pyrotechnic products ... ..	1,007	916	924	904	798	1,040	905	1,346	1,068	+ 9	
58. Plastic materials and artificial resins ... ..	10,782	11,979	11,438	12,981	10,751	12,745	11,716	14,319	13,360	+ 3	
All other ... ..	10,375	11,064	11,448	11,871	9,555	11,382	11,392	14,585	13,722	+ 8	
6. Manufactured goods classified chiefly by materials ... ..	155,902	165,817	165,468	173,197	148,730	175,872	164,675	185,455	188,259	+ 4	
61. Leather manufactures and dressed furs ... ..	4,256	4,221	4,093	4,551	3,645	4,596	4,213	5,502	4,801	+ 8	
62. Rubber manufactures, not elsewhere specified	6,083	7,722	7,396	8,673	6,506	8,314	7,260	9,522	9,442	+ 3	
64. Paper, paperboard and manufactures thereof	6,605	7,436	7,140	7,643	6,671	8,289	7,472	8,757	8,392	+ 10	
65. Textile yarn, fabrics and articles ... ..	30,038	33,069	32,160	33,557	30,013	36,548	31,552	38,375	36,313	+ 4	
66. Non-metallic mineral manufactures ... ..	37,876	32,527	36,998	30,318	29,550	33,240	36,578	30,229	41,504	+ 8	
67. Iron and steel ... ..	23,942	28,991	27,677	32,606	24,985	30,694	27,760	39,312	35,788	+ 6	
68. Non-ferrous metals ... ..	28,451	29,214	29,361	32,153	26,838	28,505	25,655	24,655	24,512	- 16	
63 and 69. Other wood and metal manufactures...	18,652	22,637	20,645	23,697	20,522	25,684	24,184	29,104	27,508	+ 18	
7. Machinery and transport equipment ... ..	252,706	275,102	268,742	286,112	243,886	301,666	293,279	338,941	341,744	+ 13	
71. Machinery other than electric ... ..	121,678	136,865	131,090	140,924	123,053	152,391	143,465	168,430	168,968	+ 14	
72. Electrical machinery, apparatus and appliances	40,346	48,254	46,064	49,560	42,559	54,834	50,781	58,691	55,364	+ 13	
73. Transport equipment ... ..	90,681	89,982	91,587	95,628	78,273	94,442	99,033	111,820	117,411	+ 11	
8. Miscellaneous manufactured articles... ..	54,960	60,904	57,182	58,887	59,273	68,275	58,648	72,452	69,785	+ 10	
81. Sanitary, plumbing, heating and lighting fittings	1,453	1,734	1,561	1,864	1,499	2,013	1,807	2,082	2,152	+ 15	
82. Furniture ... ..	1,942	2,111	2,048	2,126	1,836	2,433	2,177	2,768	2,719	+ 16	
84. Clothing ... ..	9,052	10,260	8,730	8,885	11,515	11,909	8,740	10,474	8,930	+ 2	
85. Footwear ... ..	2,820	2,959	2,817	2,397	3,299	3,324	2,521	3,132	2,285	- 3	
86. Professional, scientific and controlling instruments, photographic and optical goods, watches and clocks ... ..	15,683	17,383	16,216	17,392	16,570	19,352	18,419	21,679	23,149	+ 21	
Other ... ..	24,010	26,458	25,811	26,223	24,555	29,244	24,983	32,317	30,550	+ 7	
5-8. Manufactured goods ... ..	521,347	567,331	553,275	586,514	512,705	616,829	582,001	678,294	676,071	+ 10	
9. Commodities and transactions not classified according to kind ... ..	17,253	21,730	20,206	20,810	19,525	26,378	14,177	20,288	27,890	- 12	
Total United Kingdom exports ... ..	611,615	671,896	649,518	688,021	608,495	741,550	673,391	792,657	793,862	+ 9	

(<sup>1</sup>) The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revised. (<sup>2</sup>) See footnote (<sup>1</sup>) to Table 124.



Value of United Kingdom imports<sup>(1)</sup>(<sup>2</sup>)

Monthly averages or calendar months

TABLE 129

£ thousand

			1970				1971			Jan. to May 1971 compared with Jan. to May 1970
	1969	1970	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	April	May	
<b>0. Food and live animals</b> ... ..	145,482	155,217	157,203	159,472	145,271	158,922	171,352	176,411	155,593	Per cent
00. Live animals ... ..	4,489	4,707	4,628	4,518	5,198	4,486	5,674	6,633	4,982	+ 7
01. Meat and meat preparations ... ..	36,012	36,517	38,487	34,975	37,033	35,573	35,049	37,531	37,647	+ 22
02. Dairy products and eggs ... ..	15,246	15,460	19,950	12,816	11,121	17,954	22,982	22,315	13,877	- 2
03. Fish and fish preparations ... ..	5,827	6,187	5,587	5,698	5,756	7,708	6,643	5,736	5,555	+ 19
04. Cereals and cereal preparations ... ..	20,967	23,452	21,706	23,066	22,328	26,709	24,746	22,165	22,369	+ 9
05. Fruit and vegetables ... ..	29,671	31,659	32,198	41,201	25,704	27,533	35,315	42,907	38,983	+ 9
06. Sugar, sugar preparations and honey ... ..	9,354	9,790	9,807	9,708	10,136	9,509	11,516	11,480	11,535	+ 4
07. Coffee, cocoa and preparations, tea and spices	15,217	17,474	16,174	17,656	17,551	18,515	18,208	17,341	13,320	+ 23
Other food and food preparations ... ..	8,700	9,970	8,666	9,835	10,444	10,935	11,219	10,301	7,323	- 0
<b>1. Beverages and tobacco</b> ... ..	15,315	15,783	10,664	13,405	16,563	22,501	14,506	17,045	17,861	+ 12
11. Beverages... ..	5,767	6,587	3,955	5,983	7,415	8,997	5,800	6,873	7,493	+ 41
12. Tobacco ... ..	9,548	9,196	6,709	7,422	9,148	13,504	8,706	10,172	10,368	+ 38
<b>2. Crude materials, inedible</b> ... ..	98,284	105,263	96,815	109,931	101,428	112,879	96,702	95,974	88,247	+ 44
21. Hides, skins, and furskins, undressed ... ..	6,511	5,847	6,620	4,870	5,541	6,356	6,121	5,400	3,377	- 5
22. Oil seeds, oil nuts and oil kernels ... ..	3,201	3,479	3,449	3,678	2,642	4,147	2,924	2,930	2,895	- 6
23. Crude rubber (including synthetic and re-claimed) ... ..	5,071	4,808	5,114	4,920	4,353	4,844	4,889	4,748	4,158	- 10
24. Wood, lumber and cork ... ..	18,118	19,902	12,211	19,046	23,379	24,970	16,606	16,729	18,270	- 9
25. Pulp and waste paper ... ..	13,743	16,496	14,735	17,119	16,237	17,892	13,375	11,994	13,261	+ 24
26. Textile fibres, not manufactured and their waste	17,535	15,328	17,866	18,147	12,387	12,913	13,811	14,487	12,060	- 15
27. Crude fertilizers and minerals ... ..	5,251	5,445	5,158	5,529	5,058	6,036	5,457	5,359	5,113	- 24
28. Metalliferous ores and metal scrap ... ..	24,237	28,881	26,257	31,898	26,815	30,556	28,262	29,771	25,696	+ 2
29. Crude animal and vegetable materials ... ..	4,618	5,078	5,406	4,724	5,017	5,165	5,257	4,556	3,417	- 0
<b>3. Mineral fuels, lubricants, etc.</b> ... ..	75,543	78,812	75,092	76,536	78,327	85,292	106,571	106,885	106,353	- 7
33. Petroleum and petroleum products ... ..	73,820	77,115	73,168	75,045	77,066	83,179	100,492	101,248	101,962	+ 39
<b>4. Animal and vegetable oils and fats</b> ... ..	6,096	8,390	8,293	8,873	8,382	8,011	9,356	7,964	10,402	+ 35
<b>5. Chemicals</b> ... ..	38,688	45,233	43,311	45,410	44,240	47,970	49,208	49,509	46,264	+ 12
51. Chemical elements and compounds ... ..	16,974	19,817	18,763	19,527	19,608	21,371	20,580	19,027	19,336	+ 8
55. Essential oils and perfume materials ... ..	1,833	1,934	1,880	2,207	1,923	1,727	2,294	2,418	2,454	+ 19
58. Plastic materials and artificial resins ... ..	7,722	9,239	8,509	9,514	9,213	9,718	9,662	9,959	9,746	+ 10
All other ... ..	12,159	14,243	14,159	14,162	13,495	15,155	16,673	18,107	14,727	+ 17
<b>6. Manufactured goods classified chiefly by materials</b> ... ..	153,169	163,892	157,884	176,694	154,662	166,327	155,633	179,112	153,656	+ 12
61. Leather, leather manufactures and dressed furs	3,118	2,707	2,542	2,990	2,712	2,584	3,007	3,196	2,829	- 4
63. Wood and cork manufactures ... ..	7,509	9,044	9,121	9,637	7,905	9,514	9,490	9,505	8,907	+ 6
64. Paper, paperboard and manufactures thereof	16,963	19,262	19,231	20,184	18,276	19,357	20,719	20,359	19,199	+ 0
65. Textile yarn, fabrics and articles ... ..	19,889	21,366	21,464	19,495	19,802	24,704	26,698	25,417	24,627	+ 5
66. Non-metallic mineral manufactures ... ..	32,075	31,862	29,823	35,383	29,471	32,769	26,145	48,039	34,638	+ 27
67. Iron and steel ... ..	14,518	18,540	16,120	22,651	17,053	18,334	18,876	16,915	12,868	- 5
68. Non-ferrous metals ... ..	50,723	50,723	50,322	55,822	49,229	47,520	38,992	43,428	37,988	- 5
Other ... ..	8,373	10,388	9,262	10,529	10,216	11,545	11,705	12,254	12,599	- 25
<b>7. Machinery and transport equipment</b> ... ..	110,036	124,708	110,785	137,537	116,209	134,202	144,894	145,655	138,032	+ 25
71. Machinery other than electric ... ..	56,771	71,311	63,774	74,558	69,552	77,363	76,790	74,510	73,238	+ 19
72. Electrical machinery, apparatus and appliances	22,271	28,520	24,552	28,833	27,898	32,796	29,940	30,591	28,952	+ 12
73. Transport equipment ... ..	30,994	24,877	22,459	34,147	18,759	24,144	38,165	40,554	35,842	+ 15
<b>8. Miscellaneous manufactured articles</b> ... ..	42,885	47,826	43,996	48,937	46,789	51,583	53,670	58,219	54,792	+ 40
84. Clothing ... ..	10,377	10,786	10,616	10,085	10,314	12,129	13,573	14,932	13,836	+ 20
85. Footwear ... ..	2,959	3,381	3,849	3,128	3,207	3,341	4,884	4,642	4,442	+ 32
86. Professional, scientific and controlling instruments; photographic and optical goods; watches and clocks ... ..	9,615	11,792	10,473	12,166	12,085	12,446	12,446	13,939	13,502	+ 31
Other ... ..	19,934	21,867	19,059	23,558	21,183	23,667	22,767	24,706	23,013	+ 17
<b>5-8. Manufactured goods</b> ... ..	344,778	381,659	355,976	408,577	361,900	400,182	403,405	432,495	392,744	+ 14
<b>9. Commodities and transactions not classified according to kind</b> ... ..	7,415	9,165	11,368	8,246	7,438	9,609	9,455	11,225	10,128	+ 8
<b>Total United Kingdom imports</b> ... ..	692,914	754,289	715,410	785,040	719,309	797,396	811,347	847,999	781,328	- 4

(<sup>1</sup>) The numbers on the left hand side of the table refer to the Section and Division code numbers of the *Standard International Trade Classification, Revised*. (<sup>2</sup>) See footnote (<sup>1</sup>) to Table 124.



## EXTERNAL TRADE

Value of exports: Analysis by areas<sup>(1)</sup>

Monthly averages or calendar months

£ million, seasonally adjusted

TABLE 130

				Sterling area				Western Europe			North America		Latin America	Soviet Union and Eastern Europe	Rest of World
				Total	Total	Dev- eloped coun- tries	Dev- eloping coun- tries	Total	EEC	EFTA	Other	Total	USA and depen- dencies		
1964	...	...	...	380	130	66	64	146	80	53	12	52	36	13	31
1965	...	...	...	408	140	72	68	153	82	57	14	61	43	13	32
1966	...	...	...	438	135	70	66	168	87	63	17	73	54	14	36
1967	...	...	...	436	130	69	62	168	87	65	16	72	53	14	37
1968	...	...	...	536	151	81	70	200	108	74	18	99	76	19	49
1969	...	...	...	612	170	90	80	239	128	90	22	102	76	21	60
1970	...	...	...	672	186	100	86	277	147	107	23	103	79	24	60
1964	1st quarter	...	...	376	128	64	65	145	81	52	12	49	35	12	31
	2nd quarter	...	...	383	128	65	63	150	84	55	12	53	35	12	30
	3rd quarter	...	...	375	129	68	61	143	77	52	12	52	36	13	31
	4th quarter	...	...	388	136	69	67	147	80	55	13	53	37	14	31
1965	1st quarter	...	...	394	138	71	68	148	78	57	13	54	37	15	31
	2nd quarter	...	...	401	137	71	67	151	81	57	14	58	43	13	32
	3rd quarter	...	...	415	141	71	70	155	82	57	15	63	45	13	32
	4th quarter	...	...	424	143	76	67	158	85	58	15	68	49	13	32
1966	1st quarter	...	...	428	131	68	64	170	89	65	16	72	52	12	33
	2nd quarter	...	...	417	124	61	64	161	84	61	17	71	54	12	36
	3rd quarter	...	...	442	139	73	67	165	85	61	18	72	55	15	37
	4th quarter	...	...	465	146	75	70	174	91	67	17	77	57	15	38
1967	1st quarter	...	...	463	146	75	72	176	88	71	18	75	57	15	38
	2nd quarter	...	...	448	140	75	66	166	86	64	16	71	52	14	40
	3rd quarter	...	...	436	133	71	62	165	86	62	16	69	51	15	38
	4th quarter	...	...	396	103	55	49	165	89	63	14	72	54	13	32
1968	1st quarter	...	...	519	152	83	72	190	104	69	17	96	74	19	44
	2nd quarter	...	...	510	146	78	69	190	103	70	18	92	72	19	44
	3rd quarter	...	...	552	151	83	68	206	109	79	17	103	82	18	53
	4th quarter	...	...	563	154	82	70	215	116	78	21	102	78	21	54
1969	1st quarter	...	...	562	156	85	73	218	116	82	20	92	65	18	59
	2nd quarter	...	...	600	170	90	80	230	122	87	21	106	81	19	58
	3rd quarter	...	...	640	173	90	84	254	135	95	23	108	80	21	62
	4th quarter	...	...	645	181	96	84	256	137	96	23	101	77	24	63
1970	1st quarter	...	...	655	178	96	83	265	139	103	23	106	82	22	63
	2nd quarter	...	...	669	186	100	87	276	146	107	22	98	76	24	61
	3rd quarter	...	...	638	171	92	78	272	146	104	21	100	74	22	53
	4th quarter	...	...	726	208	113	96	296	156	115	26	108	84	26	65
1971	1st quarter	...	...	678	199	107	95	276	145	108	23	105	81	23	56
1970	March	...	...	674	188	102	88	268	140	103	25	109	85	23	64
	April	...	...	689	187	100	87	281	146	111	24	103	79	27	67
	May	...	...	639	185	103	83	264	138	104	21	92	73	18	57
	June	...	...	680	186	97	91	284	155	107	22	99	76	27	61
	July	...	...	677	190	103	88	276	147	104	24	106	81	27	58
	August	...	...	512	125	71	52	238	132	90	15	82	60	15	40
	September	...	...	725	197	102	96	302	158	117	25	111	80	25	61
	October	...	...	742	218	115	100	297	156	113	26	114	89	27	64
	November	...	...	693	203	113	92	282	150	111	24	103	80	26	63
	December	...	...	743	204	111	95	309	162	121	28	108	83	24	67
1971	January	...	...	640	185	95	92	268	141	100	25	100	77	23	52
	February	...	...	626	186	101	87	249	130	99	20	95	74	21	53
	March	...	...	769	227	125	105	311	162	125	24	119	92	25	63
	April	...	...	761	227	125	103	299	156	119	24	122	93	30	61
	May	...	...	746	215	111	105	301	165	111	26	121	96	27	70

<sup>(1)</sup> See footnote <sup>(1)</sup> to Table 124.

Source: Department of Trade and Industry

Value of imports: Analysis by areas<sup>(1)</sup>

Monthly averages or calendar months

TABLE 131

£ million, seasonally adjusted

				Sterling area					Western Europe			North America		Latin America	Soviet Union and Eastern Europe	Rest of World	
				Total	Total excluding US military aircraft, etc.	Total	Dev- eloped coun- tries	Dev- eloping coun- tries	Total	EEC	EFTA	Total excluding US military aircraft, etc.	USA and dependencies excluding US military aircraft, etc.				
1964	...	...	...	475	475	156	68	88	151	78	62	92	54	25	16	34	
1965	...	...	...	479	479	150	65	85	158	83	65	94	56	24	18	35	
1966	...	...	...	496	496	148	64	84	172	92	70	96	60	24	20	36	
1967	...	...	...	536	533	147	67	80	195	105	78	102	64	24	21	43	
1968	...	...	...	658	646	188	79	109	240	129	97	119	77	26	25	47	
1969	...	...	...	693	677	200	87	113	252	134	104	121	79	30	28	46	
1970	...	...	...	754	752	205	89	117	285	152	118	153	96	27	30	51	
1964	1st quarter	...	...	470	470	156	68	88	149	77	61	90	54	26	16	34	
	2nd quarter	...	...	470	470	160	69	91	150	78	61	88	50	24	15	33	
	3rd quarter	...	...	473	473	154	68	86	151	79	63	93	53	25	17	34	
	4th quarter	...	...	485	485	154	70	86	154	80	64	100	60	24	16	36	
1965	1st quarter	...	...	456	456	147	63	83	151	77	64	86	47	23	17	33	
	2nd quarter	...	...	482	482	151	65	84	155	81	64	101	62	24	18	33	
	3rd quarter	...	...	488	488	150	62	88	163	86	67	96	59	22	19	36	
	4th quarter	...	...	491	491	152	69	85	163	87	66	94	56	25	19	38	
1966	1st quarter	...	...	504	504	147	64	83	175	95	69	104	66	22	18	39	
	2nd quarter	...	...	492	492	147	63	82	172	91	71	91	60	24	20	38	
	3rd quarter	...	...	510	510	154	66	86	177	95	72	97	59	24	22	36	
	4th quarter	...	...	478	477	144	64	83	166	87	68	90	56	24	20	32	
1967	1st quarter	...	...	525	524	153	65	88	185	97	77	103	64	27	20	38	
	2nd quarter	...	...	524	519	148	67	80	187	100	76	99	62	24	23	37	
	3rd quarter	...	...	526	522	135	69	65	190	105	75	105	66	25	19	47	
	4th quarter	...	...	570	566	151	66	87	218	119	86	101	63	21	22	51	
1968	1st quarter	...	...	644	637	183	79	104	239	129	95	125	78	25	25	44	
	2nd quarter	...	...	644	635	190	78	110	229	121	93	115	72	27	24	48	
	3rd quarter	...	...	669	657	191	81	109	243	133	98	122	82	27	25	48	
	4th quarter	...	...	675	654	187	79	112	249	134	101	116	75	28	26	48	
1969	1st quarter	...	...	674	657	203	85	119	245	130	100	106	59	31	31	44	
	2nd quarter	...	...	699	677	194	86	138	248	132	101	132	86	29	25	48	
	3rd quarter	...	...	695	680	201	86	113	253	134	105	121	82	31	27	47	
	4th quarter	...	...	703	695	203	92	115	264	140	110	126	88	28	27	48	
1970	1st quarter	...	...	715	714	199	94	103	268	142	110	150	92	26	29	45	
	2nd quarter	...	...	762	759	203	85	118	280	149	116	166	105	31	30	51	
	3rd quarter	...	...	741	740	208	87	120	285	155	116	143	91	26	28	51	
	4th quarter	...	...	799	797	211	90	125	307	163	130	154	98	26	35	58	
1971	1st quarter	...	...	794	792	206	90	118	314	169	128	158	106	24	31	63	
1970	March	...	...	729	728	196	94	102	271	142	114	161	100	27	32	44	
	April	...	...	751	749	195	82	112	282	151	117	169	100	26	33	47	
	May	...	...	756	753	198	85	113	277	148	115	161	107	35	36	51	
	June	...	...	780	776	217	88	129	282	148	115	166	108	31	20	55	
	July	...	...	591	591	157	61	90	245	142	98	117	83	13	21	38	
	August	...	...	819	819	253	109	145	296	164	115	163	99	28	26	56	
	September	...	...	811	810	214	89	126	314	159	135	148	90	37	38	59	
	October	...	...	798	795	212	95	122	299	159	124	154	101	26	37	60	
	November	...	...	805	801	213	83	134	301	161	127	155	98	27	40	59	
	December	...	...	794	794	207	91	118	320	168	139	153	95	25	28	56	
	1971	January	...	...	752	751	199	88	112	300	166	119	142	94	26	24	60
		February	...	...	783	783	207	88	118	315	166	133	148	95	26	39	56
March		...	...	847	845	212	93	123	326	176	132	184	128	21	33	73	
April		...	...	832	830	238	109	126	311	167	128	160	104	25	32	64	
	May	...	...	797	797	219	102	115	316	173	128	136	79	24	32	72	

<sup>(1)</sup> See footnote <sup>(1)</sup> to Table 124.

## EXTERNAL TRADE

Exports and imports by countries<sup>(1)</sup>

TABLE 132

Monthly averages or calendar months

£ million

	Exports f.o.b.								
	1970						1971		
	1969	Year	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	April	May
<b>Sterling area</b>									
Developed countries									
Australia ... ..	26.9	28.8	28.6	29.0	23.3	34.5	26.7	33.5	28.7
New Zealand ... ..	10.2	10.8	9.4	11.3	9.7	12.7	11.0	12.7	12.7
Irish Republic ... ..	28.1	31.8	29.6	32.4	30.1	35.1	33.9	45.6	38.3
Iceland ... ..	0.5	0.8	0.6	0.8	0.8	0.9	0.7	1.0	1.3
Republic of South Africa ... ..	24.4	27.7	26.0	27.6	26.6	30.8	33.9	37.7	29.0
South West Africa ... ..	0.1	0.2	0.3	0.1	0.1	0.1	0.2	0.3	0.1
Developing countries									
Cyprus ... ..	2.2	2.2	2.1	2.0	2.2	2.4	2.2	2.1	2.8
Jamaica ... ..	3.0	3.2	2.9	3.2	2.9	3.8	2.8	3.9	3.6
Trinidad ... ..	2.1	2.3	2.3	2.2	2.1	2.8	2.5	3.1	2.6
India ... ..	5.6	6.1	4.9	6.7	4.8	7.9	9.3	11.0	10.5
Pakistan ... ..	4.5	4.1	4.0	4.5	3.8	4.3	4.8	5.1	3.7
Ceylon ... ..	2.4	1.5	1.8	1.7	1.1	1.5	1.0	1.3	1.9
Malaysia ... ..	4.0	5.0	4.6	5.4	4.2	6.0	5.4	5.2	5.0
Singapore ... ..	4.2	5.2	4.9	5.1	4.4	6.4	5.5	6.4	6.9
Hong Kong ... ..	7.4	8.3	8.1	8.4	7.3	9.4	8.1	8.7	10.1
Sierra Leone ... ..	1.2	1.0	1.1	1.1	0.7	1.3	1.0	0.9	1.2
Ghana ... ..	3.1	3.2	3.2	3.7	2.7	3.3	4.2	3.9	3.4
Nigeria ... ..	6.6	9.5	8.4	8.6	8.6	12.5	12.0	12.7	12.5
Zambia ... ..	3.0	3.2	2.6	3.3	3.1	3.7	3.8	3.8	3.8
Tanzania ... ..	1.5	1.6	1.7	1.8	1.4	1.6	1.8	2.1	2.2
Kenya ... ..	4.2	4.4	5.3	4.6	3.5	4.2	5.4	6.5	5.5
Mauritius ... ..	0.4	0.5	0.4	0.5	0.4	0.6	0.5	2.0	0.7
Bahrain, Kuwait, Qatar and Trucial States ... ..	7.4	7.7	7.2	7.7	6.9	9.1	6.8	8.8	10.4
Libya ... ..	3.6	2.0	2.2	2.3	1.7	1.9	1.7	2.0	2.1
Other countries ... ..	13.4	13.7	13.3	13.5	11.5	15.5	14.0	15.2	16.4
<b>Total Sterling area ... ..</b>	<b>170.0</b>	<b>184.8</b>	<b>175.5</b>	<b>187.5</b>	<b>163.9</b>	<b>212.3</b>	<b>199.4</b>	<b>235.5</b>	<b>215.4</b>
<b>North America</b>									
Canada ... ..	25.9	24.0	21.9	24.3	25.3	24.6	21.7	30.8	26.7
United States and dependencies ... ..	76.0	78.6	75.9	77.1	74.1	87.2	75.7	90.5	95.5
<b>Total North America ... ..</b>	<b>102.0</b>	<b>102.6</b>	<b>97.8</b>	<b>101.4</b>	<b>99.4</b>	<b>111.7</b>	<b>97.5</b>	<b>121.3</b>	<b>122.2</b>
<b>Western Europe</b>									
Finland ... ..	8.5	10.7	9.7	11.3	10.6	11.5	10.4	13.0	11.8
Sweden ... ..	25.2	30.3	28.5	32.5	26.6	33.7	30.4	34.0	33.8
Norway (incl. Spitzbergen) ... ..	12.1	14.5	13.8	15.9	12.7	15.7	13.1	17.0	15.3
Denmark, Faroe Islands and Greenland	16.5	18.4	19.3	19.1	15.5	19.9	18.1	22.9	21.4
Switzerland and Liechtenstein ... ..	15.4	17.4	16.9	18.1	16.5	18.2	18.7	19.9	19.2
Portugal, Azores and Madeira ... ..	6.5	7.4	6.9	7.6	7.6	7.5	7.9	9.2	9.5
Austria ... ..	6.0	7.6	6.9	7.7	7.0	8.7	8.1	8.9	10.3
<b>Total EFTA (excl. Iceland) ... ..</b>	<b>90.0</b>	<b>106.4</b>	<b>101.8</b>	<b>112.2</b>	<b>96.4</b>	<b>115.1</b>	<b>106.6</b>	<b>125.0</b>	<b>121.2</b>
Western Germany ... ..	34.8	41.9	38.6	44.3	38.2	46.6	40.2	47.2	46.8
Netherlands ... ..	24.8	31.5	29.9	31.2	29.8	35.0	29.7	36.1	39.3
Belgium and Luxembourg ... ..	24.3	24.5	25.8	23.5	23.9	24.9	27.4	23.8	33.2
France ... ..	26.1	28.3	26.8	30.2	25.0	31.0	28.6	35.4	36.3
Italy ... ..	17.5	20.0	18.9	21.2	18.4	21.4	18.8	23.3	22.9
<b>Total EEC ... ..</b>	<b>127.5</b>	<b>146.2</b>	<b>139.9</b>	<b>150.4</b>	<b>135.4</b>	<b>158.9</b>	<b>144.6</b>	<b>165.7</b>	<b>178.5</b>
Greece ... ..	4.9	4.8	4.7	4.9	4.4	5.2	5.0	5.2	8.9
Turkey ... ..	2.9	3.0	3.2	3.2	2.3	3.3	3.1	3.5	3.8
Yugoslavia ... ..	2.7	3.8	2.6	3.8	4.1	4.8	4.8	5.0	5.7
Spain, Canary Islands and Spanish ports in North Africa ... ..	11.3	11.9	12.9	12.8	9.9	12.1	11.0	14.0	12.4
Other ... ..	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.2	0.1
<b>Total Western Europe ... ..</b>	<b>239.4</b>	<b>276.1</b>	<b>265.2</b>	<b>287.3</b>	<b>252.5</b>	<b>299.4</b>	<b>275.3</b>	<b>318.5</b>	<b>330.6</b>

<sup>(1)</sup> See footnote <sup>(1)</sup> to Table 124.

Source: Department of Trade and Industry



Exports and imports by countries<sup>(1)</sup>

Monthly averages or calendar months

TABLE 132 (continued)

£ million

	Imports c.i.f.								
	1970						1971		
	1969	Year	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	April	May
<b>Sterling area</b>									
Developed countries									
Australia ... ..	19.7	21.7	25.3	19.9	20.3	21.2	24.9	25.6	23.9
New Zealand ... ..	18.0	17.0	23.7	17.3	12.9	14.1	24.7	23.7	18.8
Irish Republic ... ..	24.7	28.4	26.8	27.2	28.7	31.1	33.2	39.2	34.0
Iceland ... ..	0.6	0.8	0.7	0.7	0.7	0.9	0.7	0.3	0.9
Republic of South Africa ... ..	25.2	21.5	22.5	23.8	21.1	18.8	15.8	28.5	22.2
South West Africa ... ..	2.2	2.2	1.4	3.1	2.5	1.7	0.7	0.8	0.6
Developing countries									
Cyprus ... ..	1.6	1.7	1.0	3.3	1.4	1.2	1.6	1.7	2.4
Jamaica ... ..	2.2	2.3	2.6	3.3	1.8	1.5	3.5	3.5	4.6
Trinidad ... ..	1.8	1.6	1.9	2.1	1.3	1.1	2.1	3.0	2.2
India ... ..	8.9	8.8	8.8	7.0	7.8	11.7	10.0	7.0	6.4
Pakistan ... ..	3.3	2.9	3.3	2.5	2.5	3.5	3.2	2.8	2.5
Ceylon ... ..	2.8	3.1	2.3	3.3	4.3	2.3	2.5	1.5	2.0
Malaysia ... ..	2.8	3.9	3.7	4.6	3.4	3.9	3.5	3.9	4.1
Singapore ... ..	2.6	2.8	2.5	2.8	2.8	3.1	3.3	2.6	3.4
Hong Kong ... ..	10.5	10.7	10.9	9.9	10.6	11.4	12.8	12.9	12.9
Sierra Leone ... ..	3.0	2.6	3.3	3.8	1.7	1.8	0.9	5.7	0.5
Ghana ... ..	3.6	3.3	3.1	4.0	3.2	2.7	3.5	5.9	2.4
Nigeria ... ..	8.7	10.3	8.3	12.6	10.0	10.4	10.2	14.1	10.5
Zambia ... ..	8.8	8.5	7.6	10.0	8.6	7.5	4.5	6.1	3.8
Tanzania ... ..	2.0	2.0	2.3	2.0	1.9	1.8	1.9	2.4	2.3
Kenya ... ..	2.1	2.3	1.9	2.2	2.4	2.5	2.5	4.1	2.8
Mauritius ... ..	1.8	1.9	1.9	0.9	1.8	2.9	1.7	1.4	0.7
Bahrain, Kuwait, Qatar and Trucial States ... ..	19.1	19.1	15.3	19.2	22.5	19.6	24.1	24.6	27.1
Libya ... ..	12.6	13.9	13.4	15.1	13.1	14.1	14.8	16.0	15.4
Other countries ... ..	11.7	11.7	10.5	11.2	12.1	12.9	11.3	12.8	10.5
<b>Total Sterling area ... ..</b>	<b>200.3</b>	<b>205.0</b>	<b>205.0</b>	<b>211.8</b>	<b>199.4</b>	<b>203.7</b>	<b>217.9</b>	<b>250.3</b>	<b>216.9</b>
<b>North America</b>									
Canada ... ..	42.2	56.9	52.1	63.3	52.6	59.6	46.2	55.5	60.7
United States and dependencies ... ..	94.4	97.8	90.9	112.6	85.6	102.2	107.1	99.3	82.9
<b>Total North America ... ..</b>	<b>136.6</b>	<b>154.7</b>	<b>143.0</b>	<b>175.9</b>	<b>138.2</b>	<b>161.8</b>	<b>153.3</b>	<b>154.7</b>	<b>143.7</b>
<b>Western Europe</b>									
Finland ... ..	14.5	16.3	14.3	15.7	17.1	17.9	16.3	15.8	14.9
Sweden ... ..	27.8	30.9	26.3	32.1	29.1	36.2	33.3	31.0	32.7
Norway (incl. Spitzbergen) ... ..	15.0	16.6	16.1	16.8	15.7	17.6	18.0	15.5	13.8
Denmark, Faroe Islands and Greenland ... ..	20.5	23.0	21.2	22.2	23.9	25.0	20.9	30.9	23.0
Switzerland and Liechtenstein ... ..	14.6	16.6	15.6	16.7	16.6	17.5	19.9	16.7	17.9
Portugal, Azores and Madeira ... ..	6.4	7.2	7.1	7.6	5.7	8.4	8.9	7.4	10.2
Austria ... ..	5.4	6.6	5.8	6.6	6.1	8.0	8.5	8.5	7.6
<b>Total EFTA (excl. Iceland) ... ..</b>	<b>104.0</b>	<b>117.2</b>	<b>106.3</b>	<b>117.6</b>	<b>114.1</b>	<b>130.6</b>	<b>125.8</b>	<b>125.7</b>	<b>120.0</b>
Western Germany ... ..	38.9	45.8	41.1	46.2	45.2	50.4	52.3	52.1	50.9
Netherlands ... ..	34.0	38.3	37.2	37.5	36.1	42.3	43.0	42.3	37.2
Belgium and Luxembourg ... ..	15.6	16.4	16.2	15.9	15.0	18.5	19.2	16.9	17.8
France ... ..	27.1	30.7	30.8	32.1	28.9	31.0	36.5	38.5	36.3
Italy ... ..	18.6	20.8	18.7	21.4	20.5	22.6	25.1	22.1	22.4
<b>Total EEC ... ..</b>	<b>134.1</b>	<b>151.9</b>	<b>143.9</b>	<b>153.1</b>	<b>145.7</b>	<b>164.7</b>	<b>176.2</b>	<b>171.7</b>	<b>164.6</b>
Greece ... ..	1.4	1.6	1.5	1.7	1.9	1.5	1.3	0.9	1.2
Turkey ... ..	1.3	1.3	1.2	1.4	1.1	1.6	1.6	0.8	0.6
Yugoslavia ... ..	2.1	1.8	1.6	1.8	2.3	1.5	1.4	1.4	1.4
Spain, Canary Islands and Spanish ports in North Africa ... ..	9.5	10.5	11.9	9.6	7.6	13.1	14.9	14.4	10.0
Other ... ..	0.0	0.0	0.0	0.0	0.0	0.0	0.0	—	0.0
<b>Total Western Europe ... ..</b>	<b>252.3</b>	<b>284.3</b>	<b>266.4</b>	<b>285.2</b>	<b>272.7</b>	<b>313.0</b>	<b>321.1</b>	<b>314.8</b>	<b>297.9</b>

<sup>(1)</sup> See footnote <sup>(1)</sup> to Table 124.

# EXTERNAL TRADE

## Exports and imports by countries<sup>(1)</sup>

Monthly averages or calendar months

TABLE 132 (continued)

£ million

	Exports f.o.b.								
	1970						1971		
	1969	Year	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	April	May
<b>Soviet Union and Eastern Europe</b>									
Soviet Union ... ..	8.0	8.5	9.3	9.0	7.0	8.9	6.0	7.2	8.4
Poland ... ..	4.7	5.0	5.2	5.6	3.7	5.5	4.9	5.3	4.7
Eastern Germany ... ..	1.1	1.4	1.2	1.6	1.4	1.5	1.5	2.0	1.1
Hungary ... ..	1.1	1.6	1.7	1.7	1.6	1.4	1.9	1.5	1.7
Czechoslovakia ... ..	1.5	1.7	1.7	1.6	1.5	2.0	1.5	1.4	2.1
Rumania ... ..	2.4	2.4	2.9	2.5	2.3	2.0	2.2	2.1	2.7
Other countries ... ..	0.4	0.9	0.6	0.6	1.3	1.2	1.2	0.8	1.1
<b>Total Soviet Union and Eastern Europe...</b>	<b>19.2</b>	<b>21.5</b>	<b>22.6</b>	<b>22.4</b>	<b>18.8</b>	<b>22.4</b>	<b>19.2</b>	<b>20.4</b>	<b>21.8</b>
<b>Latin America</b>									
Cuba ... ..	1.1	1.7	1.4	1.5	2.0	2.0	1.5	2.9	4.0
Mexico ... ..	2.5	2.9	3.0	3.6	2.4	2.5	2.2	2.9	2.7
Colombia ... ..	1.0	1.1	0.9	1.1	1.1	1.2	0.9	1.7	1.4
Venezuela ... ..	2.6	2.8	2.6	2.7	2.9	3.1	2.3	3.1	2.7
Peru ... ..	1.0	0.8	0.7	0.8	0.7	1.1	1.0	1.2	1.0
Brazil ... ..	3.7	5.1	4.5	5.4	4.1	6.3	6.0	7.2	7.1
Chile ... ..	1.5	1.7	1.7	1.7	1.3	2.3	1.3	2.4	1.8
Bolivia ... ..	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2
Uruguay ... ..	0.4	0.5	0.4	0.6	0.5	0.7	0.8	0.6	0.6
Argentine Republic ... ..	3.9	3.7	3.9	3.9	3.1	3.9	3.5	4.9	4.0
Other countries ... ..	2.8	3.1	2.8	2.6	2.6	4.0	3.1	5.1	4.2
<b>Total Latin America ... ..</b>	<b>20.7</b>	<b>23.6</b>	<b>22.1</b>	<b>24.1</b>	<b>20.9</b>	<b>27.3</b>	<b>22.6</b>	<b>32.2</b>	<b>29.7</b>
<b>Rest of World</b>									
Netherlands dependencies ... ..	0.8	1.0	0.8	1.1	0.8	1.2	0.8	0.9	1.0
Portuguese dependencies ... ..	2.0	2.4	2.0	2.5	2.2	2.7	2.8	2.8	2.9
Iraq ... ..	1.8	2.0	2.2	2.0	1.6	2.1	1.5	2.1	2.2
Iran ... ..	6.0	5.5	6.2	5.6	3.9	6.5	4.8	6.3	7.6
Israel ... ..	8.6	8.0	8.7	8.0	6.8	8.5	7.6	7.3	11.4
Egypt ... ..	1.3	1.6	1.3	1.8	1.3	1.9	1.0	2.6	1.9
Saudi Arabia ... ..	4.7	2.9	3.2	2.7	2.6	3.3	3.0	3.1	3.3
Sudan ... ..	1.8	1.5	2.0	1.6	1.0	1.5	1.6	1.9	1.3
Algeria ... ..	0.8	1.4	1.4	1.5	1.1	1.6	1.9	1.5	2.2
Morocco ... ..	1.1	1.1	0.9	1.1	1.1	1.0	1.0	1.3	1.0
Congo (Kinshasa) ... ..	1.0	1.0	0.7	1.1	1.1	1.1	1.1	1.1	1.6
Thailand ... ..	2.6	2.7	2.5	2.6	2.2	3.4	2.7	2.4	3.2
China ... ..	4.6	3.7	5.3	4.1	2.2	3.3	1.3	1.4	2.9
Japan ... ..	10.7	12.3	11.4	13.7	11.3	13.0	11.8	14.3	15.4
Philippines ... ..	2.4	2.1	1.8	2.1	1.9	2.6	1.8	1.6	1.6
Other countries ... ..	10.2	11.0	12.9	10.5	9.1	11.6	11.6	11.1	11.6
<b>Total Rest of World ... ..</b>	<b>60.4</b>	<b>60.2</b>	<b>63.3</b>	<b>62.0</b>	<b>50.2</b>	<b>65.3</b>	<b>56.4</b>	<b>61.7</b>	<b>71.1</b>
<b>Total non-sterling area ... ..</b>	<b>441.6</b>	<b>484.0</b>	<b>470.9</b>	<b>497.2</b>	<b>441.9</b>	<b>526.1</b>	<b>470.9</b>	<b>554.1</b>	<b>575.4</b>
<b>Low value items<sup>(2)</sup> ... ..</b>	<b>—</b>	<b>3.1</b>	<b>3.1</b>	<b>3.3</b>	<b>2.7</b>	<b>3.2</b>	<b>3.1</b>	<b>3.1</b>	<b>3.0</b>
<b>Total all countries ... ..</b>	<b>611.6</b>	<b>671.9</b>	<b>649.5</b>	<b>688.0</b>	<b>608.5</b>	<b>741.6</b>	<b>673.4</b>	<b>792.7</b>	<b>793.9</b>

<sup>(1)</sup> See footnote (1) to Table 124. <sup>(2)</sup> From the beginning of 1970, items valued at less than £50 have not been allocated to specific countries and areas.

Source: Department of Trade and Industry

Exports and imports by countries<sup>(1)</sup>

Monthly averages or calendar months

TABLE 132 (continued)

£ million

	Imports c.i.f.								
	1970						1971		
	1969	Year	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	April	May
<b>Soviet Union and Eastern Europe</b>									
Soviet Union ... ..	16.4	18.3	11.9	16.5	21.1	23.9	13.9	16.7	16.0
Poland ... ..	4.8	5.3	5.0	5.5	4.9	5.7	5.0	5.9	4.7
Eastern Germany ... ..	1.2	1.3	1.2	1.3	1.4	1.5	1.7	1.8	1.5
Hungary ... ..	0.8	0.9	0.9	1.0	0.9	0.8	0.7	0.9	0.6
Czechoslovakia ... ..	1.8	1.9	1.7	2.1	1.7	2.1	2.2	2.3	2.0
Rumania ... ..	2.1	1.9	2.2	2.0	1.6	2.0	1.6	1.8	1.5
Other countries ... ..	0.6	0.7	0.8	0.5	0.5	1.0	0.9	0.7	0.5
<b>Total Soviet Union and Eastern Europe...</b>	<b>27.6</b>	<b>30.3</b>	<b>23.6</b>	<b>28.8</b>	<b>32.1</b>	<b>36.9</b>	<b>26.0</b>	<b>30.1</b>	<b>26.8</b>
<b>Latin America</b>									
Cuba ... ..	0.5	0.5	0.7	0.4	0.4	0.5	0.6	0.2	0.1
Mexico ... ..	1.2	0.5	0.5	0.7	0.5	0.5	0.6	0.9	0.3
Colombia ... ..	0.6	0.7	0.5	1.1	0.9	0.4	0.3	0.6	0.8
Venezuela ... ..	4.7	4.2	4.9	4.1	3.7	4.3	5.1	5.7	6.4
Peru ... ..	1.2	1.3	1.3	1.0	1.4	1.3	0.7	0.6	0.9
Brazil ... ..	4.2	5.2	4.6	6.0	5.8	4.5	6.3	5.8	4.0
Chile ... ..	6.0	5.4	4.7	7.5	4.7	4.7	3.6	4.1	5.6
Bolivia ... ..	2.9	2.4	2.9	2.1	2.3	2.1	2.2	1.0	2.0
Uruguay ... ..	1.1	0.7	1.0	1.1	0.4	0.5	0.7	0.8	0.5
Argentine Republic ... ..	6.6	5.5	4.6	6.8	6.4	4.1	3.5	4.7	4.0
Other countries ... ..	0.6	0.8	0.5	0.9	0.6	0.7	0.6	0.9	0.9
<b>Total Latin America ... ..</b>	<b>29.6</b>	<b>27.2</b>	<b>26.2</b>	<b>31.7</b>	<b>27.1</b>	<b>23.6</b>	<b>24.2</b>	<b>25.3</b>	<b>25.5</b>
<b>Rest of World</b>									
Netherlands dependencies ... ..	1.1	1.2	1.0	1.4	1.2	1.0	1.3	2.1	1.4
Portuguese dependencies ... ..	0.7	1.2	0.8	2.2	1.2	0.8	0.9	0.9	1.0
Iraq ... ..	2.6	1.6	1.4	0.8	1.4	2.7	4.1	3.0	3.7
Iran ... ..	6.1	6.3	7.2	5.6	6.1	6.6	10.1	8.5	10.8
Israel ... ..	3.3	3.8	5.3	4.5	2.4	2.8	6.4	6.9	4.4
Egypt ... ..	0.8	0.9	0.4	1.6	0.6	1.0	1.3	2.8	2.0
Saudi Arabia ... ..	7.1	8.7	8.6	6.9	8.9	10.3	11.9	15.4	17.0
Sudan ... ..	0.6	0.6	1.0	0.5	0.5	0.5	0.7	0.9	0.9
Algeria ... ..	1.8	1.8	1.5	2.0	1.5	2.1	2.1	1.9	1.0
Morocco ... ..	1.3	1.4	1.6	1.4	0.9	1.6	1.4	1.3	0.8
Congo (Kinshasa) ... ..	1.9	1.6	1.7	1.7	1.5	1.5	1.3	1.5	1.2
Thailand ... ..	0.5	0.5	0.4	0.5	0.5	0.5	0.5	0.4	0.5
China ... ..	3.1	2.8	3.0	3.1	2.3	2.8	2.6	2.2	1.3
Japan ... ..	8.7	11.2	8.9	10.6	11.7	13.6	15.3	15.4	16.3
Philippines ... ..	0.4	0.6	0.4	0.5	0.6	1.1	0.5	0.5	0.5
Other countries ... ..	6.5	7.0	6.4	6.7	7.0	8.0	7.2	7.5	6.3
<b>Total Rest of World ... ..</b>	<b>46.5</b>	<b>51.2</b>	<b>49.6</b>	<b>50.0</b>	<b>48.3</b>	<b>56.9</b>	<b>67.7</b>	<b>71.2</b>	<b>69.1</b>
<b>Total non-sterling area ... ..</b>	<b>492.6</b>	<b>547.7</b>	<b>508.8</b>	<b>571.6</b>	<b>518.4</b>	<b>592.1</b>	<b>592.3</b>	<b>596.1</b>	<b>563.0</b>
<b>Low value items<sup>(2)</sup> ... ..</b>	<b>—</b>	<b>1.6</b>	<b>1.6</b>	<b>1.7</b>	<b>1.5</b>	<b>1.6</b>	<b>1.5</b>	<b>1.6</b>	<b>1.5</b>
<b>Total all countries ... ..</b>	<b>692.9</b>	<b>754.3</b>	<b>715.4</b>	<b>785.0</b>	<b>719.3</b>	<b>797.4</b>	<b>811.3</b>	<b>848.0</b>	<b>781.3</b>

<sup>(1)</sup> See footnote <sup>(1)</sup> to Table 124. <sup>(2)</sup> From the beginning of 1970. Items valued at less than £50 have not been allocated to specific countries and areas.

Source: Department of Trade and Industry



# EXTERNAL TRADE

## Exports of coal, iron and steel and non-ferrous metals<sup>(1)</sup>

TABLE 133

Monthly averages or calendar months

Thousand tons

				Monthly averages of selected materials												
				Coal	Iron and steel						Copper and copper manufactures	Brass and brass manufactures	Aluminium and aluminium manufactures	Nickel	Lead	Zinc
				Foreign cargoes	Bars and rods (²)	Universals, plates and sheets		Railway construction materials	Single wire	Wrought tubes and fittings						
Tinned plates and sheets	All other															
1967	...	...	...	154	31	33	139	13	8	26	9.0	7.0	5.2	3.8	6.4	1.28
1968	...	...	...	224	51	30	137	12	10	32	8.5	6.5	5.3	4.4	8.7	2.30
1969	...	...	...	282	53	31	111	13	11	37	10.3	6.5	5.6	3.5	11.9	1.92
1970	...	...	...	276	56	31	102	15	12	44	13.0	2.7	5.8	3.7	12.8	1.83
1970	March	...	...	379	54	38	102	13	13	51	14.1	2.3	6.6	2.4	14.3	3.73
	April	...	...	270	66	33	126	16	14	52	12.6	2.7	5.6	3.9	12.0	1.45
	May	...	...	284	72	36	117	15	12	49	10.7	2.8	6.6	5.3	13.9	1.25
	June	...	...	325	72	46	89	14	12	55	13.0	2.8	8.2	4.9	18.3	1.26
	July	...	...	288	72	37	113	15	13	47	14.5	2.6	4.8	7.2	10.1	1.55
	August	...	...	132	24	9	33	7	6	17	5.4	1.7	3.1	1.7	3.0	1.00
	September	...	...	320	51	35	104	16	12	38	13.8	2.8	5.3	3.7	19.8	1.10
	October	...	...	316	66	44	107	14	12	44	11.3	2.8	5.1	3.1	13.5	1.47
	November	...	...	211	57	20	111	16	14	51	14.8	3.4	7.0	3.6	15.2	2.60
	December	...	...	217	53	23	109	18	11	46	13.9	3.2	5.3	5.1	8.0	1.22
1971	January	...	...	161	33	33	73	14	7	38	9.5	2.4	4.0	3.8	16.3	1.87
	February	...	...	207	53	21	103	11	9	39	8.9	2.5	4.1	3.5	8.3	0.59
	March	...	...	373	72	34	120	17	9	47	10.7	3.2	5.1	5.5	13.0	1.11
	April	...	...	262	91	32	165	24	9	50	10.4	3.0	6.5	4.1	16.7	1.63
	May	...	...	165	58	29	173	25	9	43	12.5	2.7	6.3	3.6	14.9	0.85

<sup>(1)</sup> See footnote <sup>(1)</sup> to Table 124.

Source: Department of Trade and Industry

<sup>(2)</sup> Non-alloy, excluding sheet bars and tinplate bars.

## Exports of machinery and vehicles<sup>(1)</sup>

TABLE 134

Monthly averages or calendar months

			Prime movers (not elec- trical)	Agri- cultural mach- inery	Machine tools (metal working)	Textile mach- inery	Mech- anical handling and ex- cavating mach- inery	Elec- trical mach- inery	Aircraft and parts <sup>(2)</sup>	Agri- cultural tractors	New motor cars		New commercial vehicles		Caravans	Pedal cycles
											Com- plete	Chassis	Com- plete	Chassis		
£ thousand										Number				Thou- sands		
1967	...	...	19,601	2,267	4,741	6,385	6,880	8,027	8,575	9,075	41,684	195	9,176	1,806	1,554	63
1968	...	...	26,402	2,808	6,000	8,116	9,008	8,711	11,565	8,782	56,320	1	9,684	2,117	2,155	64
1969	...	...	25,833	3,271	7,213	8,899	12,050	10,046	14,953	9,509	64,240	—	12,489	2,945	2,684	71
1970	...	...	26,414	3,420	8,821	9,731	14,540	12,265	11,100	8,001	57,783	—	12,292	2,683	3,236	74
1970	March	...	24,165	3,804	9,129	9,644	15,152	12,542	19,054	10,475	68,059	—	13,341	3,538	3,583	61
	April	...	29,300	4,972	10,036	10,766	16,203	13,363	13,201	8,718	63,233	—	13,192	2,913	4,335	93
	May	...	25,690	3,843	8,076	9,050	15,737	12,589	9,572	8,093	57,679	—	12,937	2,710	5,214	79
	June	...	28,332	4,344	9,740	10,556	15,420	12,297	10,632	8,120	69,629	—	12,253	2,598	5,190	86
	July	...	29,602	3,728	7,660	9,057	15,370	13,187	11,550	7,457	71,726	—	17,406	3,192	2,484	96
	August	...	18,728	2,265	4,755	6,722	8,455	7,687	6,352	8,776	39,168	—	7,295	1,716	1,418	54
	September	...	23,933	3,193	9,506	10,047	13,195	11,575	8,479	6,219	44,940	—	10,917	2,904	2,155	79
	October	...	28,745	2,629	8,190	9,410	14,701	14,316	12,306	5,792	61,743	—	11,752	2,229	1,962	76
	November	...	32,068	2,934	9,811	9,151	17,662	13,978	12,259	7,618	54,284	—	12,063	2,586	1,900	82
	December	...	27,984	2,896	10,451	11,243	15,980	14,642	14,318	9,644	53,981	—	13,337	2,225	3,288	66
1971	January	...	28,576	2,877	8,175	10,200	13,648	13,123	11,100	7,036	47,762	—	14,951	3,016	2,757	66
	February	...	24,696	2,811	6,558	8,772	13,370	12,876	9,377	7,036	55,210	—	12,008	2,144	2,431	67
	March	...	28,641	4,650	10,751	11,546	18,668	15,270	13,012	8,010	78,886	—	17,629	3,568	2,678	85
	April	...	29,537	3,819	11,315	10,559	20,423	15,603	19,558	9,227	61,635	—	13,463	3,248	4,103	92
	May	...	34,299	4,123	10,304	10,899	17,739	15,436	13,550	9,494	78,210	—	16,322	2,571	4,537	97

<sup>(1)</sup> See footnote <sup>(1)</sup> to Table 124.

Source: Department of Trade and Industry

<sup>(2)</sup> Excluding engines, electrical parts and aircraft other than newly constructed.

Exports of textiles<sup>(1)</sup>

Monthly averages or calendar months

TABLE 135

	Wool					Cotton			Man-made fibres		Flax fabrics	Felt base, etc. floor covering and linoleum
	Sheep's and lambs' wool	Tops	Yarn	Woven fabrics	Carpets	Yarn	Thread	Woven piece goods	Yarn and thread	Fabrics		
	Million lb.			Thousand square yards		Million lb.		Million sq. yds.	Million lb.	Thousand square yards		
1967... ..	5.80	4.30	2.31	6,326	844	0.98	0.40	12	8.88	8,116	2,191	1,816
1968... ..	6.17	4.68	2.64	6,933	1,295	1.16	0.33	13	10.97	8,927	2,238	1,839
1969... ..	5.27	4.79	2.95	6,929	1,703	1.36	0.29	12	12.78	12,405	2,176	1,419
1970... ..	4.65	3.87	2.91	6,230	1,850	1.21	0.29	11	15.02	17,055	1,745	1,380
1970 March ...	5.69	4.31	3.14	6,375	1,831	1.56	0.26	11	16.18	16,441	1,787	1,821
April ...	5.75	4.59	3.39	5,931	1,791	1.32	0.29	11	14.95	17,100	2,336	1,396
May ...	4.83	4.10	3.05	6,011	1,792	1.23	0.34	10	15.38	14,755	1,765	1,042
June ...	4.56	4.47	3.21	7,180	1,727	1.42	0.39	11	15.37	17,032	1,764	1,289
July ...	4.32	5.15	2.92	7,058	1,830	0.97	0.32	12	12.40	17,937	1,910	1,207
August ...	1.97	2.91	1.97	4,786	1,164	0.77	0.19	6	8.99	10,346	870	581
September ...	4.13	3.95	2.98	6,582	1,814	1.22	0.34	12	15.36	19,003	1,603	1,160
October ...	4.30	3.19	2.88	6,205	2,092	1.01	0.29	11	15.70	21,211	1,433	1,573
November ...	4.86	3.03	3.03	6,592	2,695	1.24	0.23	12	15.59	20,972	2,179	1,938
December ...	5.48	3.11	2.84	5,947	2,318	1.27	0.30	13	20.47	20,561	1,851	1,196
1971 January ...	4.83	2.50	2.13	4,831	1,433	0.96	0.23	9	15.50	19,586	1,449	916
February ...	4.46	3.14	2.54	4,102	1,671	1.02	0.22	9	12.17	15,845	1,186	997
March ...	5.93	4.06	3.09	5,038	1,904	1.07	0.34	13	19.72	22,188	2,077	899
April ...	6.00	4.00	4.02	5,484	2,063	1.02	0.29	11	19.48	22,744	1,482	1,477
May ...	5.03	3.41	3.34	6,107	1,849	0.93	0.22	12	17.40	19,585	1,553	1,080

<sup>(1)</sup> See footnote <sup>(1)</sup> to Table 124.

Source: Department of Trade and Industry

Other selected exports<sup>(1)</sup>

Monthly averages or calendar months

TABLE 136

	Refined petroleum	Refined sugar	Manufactured nitrogenous fertilizers	Plastics materials	Paper and board	Cement	Pottery	Prefabricated metal buildings	Electric cables, wires, etc. <sup>(2)</sup>	Home made spirituous beverages	Cigarettes	Leather, dressed and undressed	Motor tyres
	Thousand tons									Million proof gallons	Thousand cwt.	£ million	Thousands
1967 ... ..	938	26.9	31	33.8	17.3	27	2.88	1.85	5.3	4.13	24.8	1.91	371
1968 ... ..	1,154	16.9	28	36.3	20.9	22	3.15	2.23	7.3	5.57	27.1	2.45	395
1969 ... ..	1,156	16.7	25	40.1	25.8	29	3.49	2.96	6.9	4.91	30.8	2.70	466
1970 ... ..	1,386	15.5	12	42.4	26.8	67	3.69	2.63	6.6	5.78	33.7	2.56	647
1970 March ...	1,367	6.9	18	41.7	27.4	40	3.74	1.97	6.0	4.12	31.7	2.61	667
April ...	1,285	17.3	23	47.1	26.4	83	3.89	2.20	7.2	5.16	30.9	2.75	872
May ...	1,048	15.4	17	49.1	25.5	82	3.22	3.61	4.4	5.34	26.3	2.53	711
June ...	1,227	14.7	5	44.4	29.7	69	4.20	2.28	6.9	6.95	30.7	2.57	711
July... ..	1,430	18.0	5	43.0	30.2	91	3.33	2.30	5.9	5.80	33.2	2.47	611
August ...	1,040	12.8	1	29.5	14.8	44	2.78	1.14	3.2	2.96	33.4	2.03	371
September ...	1,602	12.4	9	43.4	27.7	37	4.13	2.88	7.5	7.08	36.0	2.35	642
October ...	1,602	22.9	6	46.4	26.6	117	3.42	2.41	8.1	8.18	39.2	2.51	654
November ...	1,576	20.7	13	42.5	30.6	65	4.25	3.94	8.9	8.75	47.4	3.05	720
December ...	1,192	12.0	10	44.9	28.6	99	4.15	2.99	8.0	5.63	38.1	2.58	628
1971 January ...	1,302	11.7	12	36.0	23.3	72	3.14	1.96	6.4	4.10	27.3	2.46	553
February ...	1,094	13.0	15	35.7	24.1	67	2.85	2.88	5.1	4.62	27.3	2.46	428
March ...	1,077	14.8	4	48.6	27.3	67	4.11	3.20	9.2	5.34	37.4	3.13	652
April ...	1,369	21.9	3	51.4	31.5	55	4.42	3.63	7.5	6.83	37.1	3.04	757
May... ..	1,197	22.7	3	45.9	26.8	56	3.31	3.16	6.7	6.68	30.8	2.93	690

<sup>(1)</sup> See footnote <sup>(1)</sup> to Table 124.<sup>(2)</sup> Electric cables, wires, strips and strands insulated.

Source: Department of Trade and Industry

# EXTERNAL TRADE

## Imports of ores and metals<sup>(1)</sup>

TABLE 137

Monthly averages or calendar months

Thousand tons

				Ores and concentrates					Iron and steel		Un-wrought copper	Un-wrought aluminium	Lead and lead alloys	Zinc and zinc alloys
				Iron	Nickel	Bauxite	Zinc	Tin	Man-ganese	Titan-ium	Total	Ferro-alloys		
1967	...	...	...	1,340	4.88	37.6	21.2	5.2	33.7	22.3	180	21	37.0	13.4
1968	...	...	...	1,466	4.86	36.3	27.5	5.6	39.5	22.6	221	23	37.6	14.2
1969	...	...	...	1,514	3.87	39.2	27.3	6.2	35.9	25.0	229	27	37.8	13.4
1970	...	...	...	1,656	6.02	34.4	24.6	5.7	42.8	32.4	223	27	36.9	13.4
1970	March	...	...	1,610	7.27	34.6	20.0	11.4	46.9	38.1	197	29	33.0	13.8
	April	...	...	1,642	9.13	53.8	30.2	1.6	16.1	30.7	227	29	39.7	17.6
	May	...	...	1,764	5.09	21.0	13.1	8.2	65.5	18.2	309	21	36.3	12.7
	June	...	...	1,994	7.00	46.9	45.1	6.1	11.3	36.5	346	26	44.3	13.7
	July	...	...	1,073	0.05	14.3	—	0.9	5.3	24.6	172	24	24.0	11.3
	August	...	...	1,565	11.75	12.0	38.3	5.7	60.5	45.7	210	29	42.7	16.3
	September	...	...	1,916	5.12	45.6	31.9	9.4	55.4	44.3	189	33	46.9	12.8
	October	...	...	2,020	0.63	33.0	41.9	4.3	36.6	22.3	170	26	38.0	14.6
	November	...	...	1,689	8.48	42.0	26.9	9.5	71.2	38.8	213	27	38.6	10.1
	December	...	...	2,016	9.30	31.2	16.6	5.5	38.1	39.0	255	30	41.7	15.1
1971	January	...	...	1,732	7.15	53.0	36.0	7.2	40.9	16.1	212	29	33.5	9.6
	February	...	...	1,501	5.46	46.2	16.0	5.5	29.7	20.3	196	32	36.6	14.2
	March	...	...	1,789	4.13	47.8	26.2	3.9	52.1	53.3	186	26	26.9	11.2
	April	...	...	1,479	6.92	67.0	14.6	3.2	68.8	54.9	184	19	39.4	19.2
	May	...	...	1,456	6.19	23.8	25.6	6.3	27.8	43.6	143	19	28.4	12.8

(<sup>1</sup>) See footnote (<sup>1</sup>) to Table 124.

Source: Department of Trade and Industry

## Other selected imports<sup>(1)</sup>

TABLE 138

Monthly averages or calendar months

				Timber				Petroleum		Paper and board		Jute	Sheep's and lambs' wool	Raw cotton	Woven cotton fabrics, grey, unbleached
				Rubber <sup>(2)</sup>	Non-coniferous <sup>(3)</sup>	Coniferous <sup>(3)</sup>	Ply-wood	Wood pulp	Crude and partly refined	Refined	News-print	Other			
				Thousand tons	Million cubic feet	Thousand standards	Thousand cu. metres		Thousand tons				Million lb.	Thousand tons	Million sq. yards
1967	...	...	...	20.8	3.10	150.2	83	233	6,103	1,948	50.0	146.7	9.7	43.1	42.2
1968	...	...	...	22.0	3.55	163.4	90	245	6,773	1,799	56.3	156.6	9.6	45.4	45.8
1969	...	...	...	23.5	3.12	138.6	80	242	7,739	1,645	62.9	160.3	7.2	43.0	35.0
1970	...	...	...	24.2	3.00	143.9	92	253	8,462	1,661	64.7	168.2	6.7	37.8	30.7
1970	March	...	...	23.3	2.43	59.2	70	244	7,726	1,609	60.3	160.1	3.0	43.9	33.4
	April	...	...	26.3	3.35	108.6	115	270	8,589	1,918	71.0	173.7	8.7	50.9	16.0
	May	...	...	23.5	2.56	109.4	98	250	8,456	1,573	63.4	169.1	1.1	45.1	19.7
	June	...	...	21.9	3.42	189.9	94	295	8,473	1,307	72.8	190.7	5.2	48.8	24.4
	July	...	...	14.3	1.92	138.5	51	159	8,762	1,525	41.7	112.9	5.6	22.6	15.3
	August	...	...	25.3	3.76	167.6	86	293	7,845	1,487	65.4	157.5	4.0	32.0	25.9
	September	...	...	26.9	3.55	217.7	90	291	9,596	1,520	79.1	191.2	4.7	28.0	35.9
	October	...	...	27.2	3.69	222.8	89	281	8,535	1,723	65.4	158.2	7.1	24.8	22.3
	November	...	...	22.3	2.26	155.8	87	259	9,329	1,812	55.1	156.7	6.5	24.0	39.8
	December	...	...	31.1	3.33	181.7	89	249	8,714	1,945	54.3	190.7	14.4	32.6	55.2
1971	January	...	...	24.9	2.22	147.2	85	213	8,904	2,388	67.3	169.4	4.5	32.7	51.4
	February	...	...	28.1	2.95	98.1	80	181	7,035	2,077	52.7	163.3	6.1	32.5	38.7
	March	...	...	30.9	3.25	103.0	87	187	11,394	2,659	69.8	200.8	1.7	34.5	49.7
	April	...	...	27.3	3.28	113.0	82	168	9,147	1,799	62.4	167.7	5.5	37.4	34.7
	May	...	...	23.2	2.83	131.3	75	187	9,645	1,261	65.8	153.0	0.2	30.8	35.1

(<sup>1</sup>) See footnote (<sup>1</sup>) to Table 124. (<sup>2</sup>) Natural and synthetic rubber and gutta percha.

(<sup>3</sup>) Excluding sleepers of all kinds and pitpoles and pitprops. Coniferous figures also exclude pulp-wood, but include softwood, planed or dressed whether or not of coniferous species.

Source: Department of Trade and Industry



Imports of principal items of food<sup>(1)</sup>

Monthly averages or calendar months

TABLE 139

Thousand tons

				Meat <sup>(2)</sup>	Bacon	Canned meat	Butter	Cheese	Eggs in shell Million dozen	Wheat	Barley	Maize	Flour	Oranges	Bananas	Apples
1967	...	...	...	60.2	33.5	14.8	40.3	13.1	2.23	313.8	18.2	305.0	7.7	33.8	29.0	23.8
1968	...	...	...	60.8	33.8	14.3	37.2	14.8	1.70	336.2	5.9	310.4	6.2	33.9	28.4	24.6
1969	...	...	...	69.0	32.2	12.6	34.8	12.8	1.46	388.5	53.4	258.3	6.5	34.6	29.3	23.8
1970	...	...	...	57.7	31.5	14.1	33.3	12.9	1.42	404.2	99.3	255.8	6.8	37.8	27.5	21.2
1970	March	...	...	64.8	29.5	12.3	57.1	20.9	2.26	389.1	93.5	277.1	8.4	57.2	22.8	35.7
	April	...	...	51.2	35.0	15.6	30.9	15.8	1.90	393.6	127.9	260.7	9.4	61.7	39.1	43.1
	May	...	...	51.0	28.6	13.7	22.9	10.6	1.50	342.0	103.4	228.8	6.1	31.4	27.4	46.8
	June	...	...	58.1	31.1	16.5	21.0	11.8	1.05	391.3	152.0	286.5	6.0	42.5	31.5	43.1
	July	...	...	40.6	32.5	13.5	19.4	7.3	0.82	360.0	138.9	223.6	5.2	5.2	24.7	13.4
	August	...	...	67.9	28.0	19.3	23.5	11.6	0.57	437.0	79.8	225.5	5.7	23.4	26.5	8.8
	September	...	...	50.6	35.5	15.6	26.2	9.6	0.79	423.8	79.1	197.6	5.1	25.9	30.4	6.1
	October	...	...	56.4	32.0	14.9	33.4	13.1	0.94	444.9	82.4	277.2	6.1	8.6	23.0	8.4
	November	...	...	51.6	34.9	13.7	29.3	10.5	1.28	468.1	74.2	311.8	9.2	27.7	31.7	4.4
	December	...	...	57.0	27.5	10.2	53.2	16.5	3.20	377.7	121.7	288.6	6.8	48.7	23.5	4.3
1971	January	...	...	70.0	26.1	9.7	46.3	15.0	2.10	398.1	35.1	260.2	6.9	58.1	21.9	22.5
	February	...	...	64.6	24.9	9.4	42.7	11.9	2.10	371.7	48.1	214.2	6.0	62.2	26.3	19.0
	March	...	...	66.6	29.1	13.4	53.5	25.7	3.30	554.1	97.9	227.2	6.3	70.6	27.7	30.1
	April	...	...	59.9	36.1	11.6	44.9	15.0	1.08	416.0	29.7	187.4	7.0	42.9	29.3	43.8
	May	...	...	61.5	31.3	13.1	20.5	10.5	1.14	393.9	58.4	171.0	8.5	26.0	26.3	53.5

				Dried fruit	Tinned or bottled fruit	Tomatoes	Unrefined sugar	Coffee	Raw cocoa	Tea and maté	Oilcake and meal	Margarine and shortenings	Oil-seeds and nuts	Whale and fish oils	Vegetable oil
1967	...	...	...	11.1	28.9	13.0	175.3	6.7	7.3	20.3	78.1	15.6	57.4	23.5	33.4
1968	...	...	...	11.5	30.7	14.0	163.2	7.8	6.3	22.1	81.1	16.0	55.7	18.5	39.7
1969	...	...	...	11.2	34.3	13.2	171.4	8.6	8.4	17.4	76.7	14.8	55.9	16.4	42.8
1970	...	...	...	11.5	34.6	13.5	150.8	8.2	6.7	20.9	81.1	15.8	54.0	14.4	46.2
1970	March	...	...	9.3	28.0	16.3	174.1	11.0	4.3	17.8	78.9	11.4	59.5	13.6	43.5
	April	...	...	9.1	46.6	17.5	142.0	8.6	18.6	19.3	77.6	14.9	49.2	7.4	50.3
	May	...	...	11.8	41.0	13.7	146.0	8.6	9.4	15.3	65.5	14.9	43.7	8.5	49.9
	June...	...	...	9.6	43.5	16.2	191.8	9.3	6.4	17.4	75.5	16.8	63.6	24.2	48.3
	July	...	...	11.1	26.5	10.4	127.7	4.4	4.2	9.9	53.9	17.4	42.0	9.5	29.6
	August	...	...	14.9	39.8	2.8	137.4	10.8	6.5	30.4	89.8	17.4	46.9	31.5	50.9
	September	...	...	15.0	31.3	3.0	200.8	9.2	6.5	23.2	88.7	23.0	34.8	9.4	46.1
	October	...	...	16.3	32.3	9.4	162.9	6.3	2.4	35.5	91.7	16.8	51.8	8.8	50.9
	November	...	...	12.4	34.6	21.8	147.3	8.3	6.3	32.7	94.9	15.5	65.4	7.1	40.5
	December	...	...	9.1	24.8	24.2	107.9	7.7	6.6	11.9	87.5	14.0	80.7	14.1	42.0
1971	January	...	...	10.5	38.9	16.1	157.0	12.0	8.2	19.4	88.7	17.8	36.2	21.8	47.2
	February	...	...	7.9	26.2	14.5	213.8	10.2	9.6	25.0	90.2	11.8	32.6	11.0	48.7
	March	...	...	12.5	24.3	21.4	182.8	12.4	5.7	18.7	106.9	32.8	68.6	4.7	60.3
	April	...	...	9.9	36.9	19.0	173.5	8.2	9.4	19.1	82.9	24.5	40.1	4.3	45.5
	May	...	...	9.6	35.6	15.7	194.8	7.8	7.9	12.6	49.3	10.3	40.7	9.1	63.2

<sup>(1)</sup> See footnote <sup>(1)</sup> to Table 124.<sup>(2)</sup> Beef, veal, mutton, lamb, pork and offal; fresh, salted, chilled and frozen.

Source: Department of Trade and Industry

## EXTERNAL TRADE

Import and export volume index numbers<sup>(1)</sup>

TABLE 140

1961=100

SITC Section and Division		Imports							Exports									
		Excluding US military aircraft, etc.		Food, beverages and tobacco	Basic materials		Fuels		Manufactured goods		Total	Non-manu- factures	Manufactured goods					Other
									Total	Excl.US military aircraft, etc.			Total	Chem- icals	Tex- tiles	Metals	Machinery and trans- port equip- ment	
		0 and 1		2 and 4	3	5 to 8			0 to 4	5 to 8	5	65	67 to 69	7				
Weights		1,000		327	222	106	337	1,000	145	824	84	63	121	417	139			
1967	...	132	131	104	101	165	167	165	119	119	149	95	108	114	136			
1968	...	146	143	107	111	175	195	187	136	136	169	111	119	131	158			
1969	...	149	146	103	108	188	207	198	150	138	185	123	126	148	187			
1970	...	157	156	104	110	203	223	222	155	151	196	133	131	148	182			
Unadjusted																		
1969	3rd quarter	145		99	109	176	204		150	134	154	187	120	125	146			
	4th quarter	150		105	109	197	205		160	154	161	196	135	140	194			
1970	1st quarter	150		104	105	198	208		154	141	157	194	132	130	189			
	2nd quarter	164		105	115	204	240		161	148	163	209	138	145	181			
	3rd quarter	149		99	105	204	210		141	140	141	185	125	116	170			
	4th quarter	166		111	118	214	234		168	176	165	210	154	137	193			
1971	1st quarter	165		109	104	241	236		147	134	151	187	129	123	177			
1970	April	168		110	114	214	244		163	149	165	212	141	145	171			
	May	155		96	104	200	230		157	137	161	205	132	144	186			
	June	168		108	128	197	245		163	159	164	210	142	147	187			
	July	131		80	72	203	195		163	151	165	217	142	147	186			
	August	152		108	122	189	204		105	98	105	137	90	68	144			
	September	165		108	120	219	232		154	170	152	200	143	133	182			
	October	170		115	125	208	242		165	188	160	214	144	135	180			
	November	163		116	108	221	225		172	180	169	214	157	141	206			
	December	164		103	120	214	237		166	161	166	201	160	136	192			
1971	January	158		104	107	239	215		138	123	141	178	121	106	169			
	February	149		102	100	193	215		130	124	134	172	112	112	155			
	March	189		121	104	291	276		172	155	178	212	153	151	205			
	April	168		111	99	225	248		173	165	176	235	155	152	198			
	May	154		97	93	221	226		172	157	173	222	144	143	203			
	June																	
Seasonally adjusted																		
1969	3rd quarter	148	145	101	107	182	210	201	157	140	161	192	125	130	195			
	4th quarter	149	148	101	106	198	210	206	157	143	161	196	130	135	194			
1970	1st quarter	150	150	104	108	191	211	210	155	147	156	195	132	134	187			
	2nd quarter	158	158	103	114	194	229	227	155	148	156	197	132	139	184			
	3rd quarter	153	153	101	103	210	216	215	145	146	145	186	127	119	167			
	4th quarter	165	164	107	114	215	237	236	162	163	161	206	143	132	192			
1971	1st quarter	163	162	107	107	228	233	232	149	141	152	193	133	127	177			
1970	April	157	157	104	110	190	226	224	163	151	162	199	135	139	187			
	May	157	157	101	110	195	232	230	148	137	147	192	122	131	183			
	June	161	160	103	121	197	228	226	156	155	160	200	139	146	182			
	July	122	122	76	65	198	177	177	155	155	157	210	135	140	179			
	August	169	169	121	123	214	231	231	117	115	116	149	98	81	136			
	September	167	167	107	121	218	238	238	164	168	163	198	146	135	185			
	October	165	164	108	120	204	233	231	168	183	164	211	137	134	187			
	November	166	165	111	110	231	235	233	155	154	154	203	137	129	183			
	December	163	163	102	113	211	244	244	164	152	166	203	154	134	205			
1971	January	156	155	103	105	227	221	221	142	130	144	188	125	114	171			
	February	160	159	110	110	201	230	230	137	132	141	183	121	120	164			
	March	173	172	108	104	255	248	247	168	162	171	208	152	148	196			
	April	166	166	111	103	218	240	240	169	163	170	223	151	145	198			
	May	159	158	105	100	221	227	227	161	159	163	211	137	134	216			
	June																	

<sup>(1)</sup> See footnote <sup>(1)</sup> to Table 124.

Import and export unit value index numbers<sup>(1)</sup> <sup>(2)</sup>

TABLE 141

1961=100

SITC Section and Division				Imports					Exports							Terms of trade ( <sup>3</sup> )
				Total	Food, beverages and tobacco	Basic materials	Fuels	Manufactured goods	Total	Non-manufactures	Manufactured goods					
											Total	Chemicals	Textiles	Metals	Machinery and transport equipment	
Weights				1,000	327	222	106	337	1,000	145	824	84	63	121	417	139
1965	...	...	...	107	113	102	90	109	109	105	109	104	109	113	110	108
1966	...	...	...	109	114	103	84	114	113	107	114	106	111	120	114	113
1967	...	...	...	109	113	99	92	116	114	102	116	106	111	120	118	116
1968	...	...	...	121	120	107	107	135	123	108	126	113	115	131	128	128
1969	...	...	...	126	124	115	100	142	127	114	130	116	122	139	131	131
1970	...	...	...	132	132	121	98	148	136	118	140	126	127	155	141	138
1968	1st quarter	...	...	120	120	104	108	134	121	108	123	111	113	130	124	126
	2nd quarter	...	...	121	120	108	108	135	123	109	126	113	115	134	127	128
	3rd quarter	...	...	122	120	109	107	136	125	107	128	115	116	133	132	129
	4th quarter	...	...	123	122	110	106	137	126	109	129	116	117	132	132	130
1969	1st quarter	...	...	124	123	112	104	138	128	114	130	117	120	135	133	130
	2nd quarter	...	...	125	124	115	102	141	128	115	130	118	122	136	132	131
	3rd quarter	...	...	127	125	116	100	144	128	115	131	118	122	139	132	131
	4th quarter	...	...	129	128	117	98	149	129	114	132	118	123	144	133	132
1970	1st quarter	...	...	131	129	119	96	151	131	116	134	119	124	151	134	134
	2nd quarter	...	...	132	132	121	95	151	134	117	137	123	126	155	137	137
	3rd quarter	...	...	132	133	122	97	149	136	119	140	125	126	156	140	139
	4th quarter	...	...	132	135	120	102	147	139	119	143	128	127	156	145	142
1971	1st quarter	...	...	133	136	120	111	144	143	123	147	132	130	156	151	145
1970	January	...	...	130	128	118	96	151	130	116	133	118	124	147	133	133
	February	...	...	131	129	120	96	151	131	116	134	119	125	152	134	133
	March	...	...	131	130	120	95	151	132	117	135	120	124	153	135	135
	April	...	...	132	131	121	95	152	133	117	136	123	125	155	136	135
	May	...	...	132	131	121	95	152	134	116	137	123	126	154	137	137
	June	...	...	132	133	122	96	150	135	118	138	123	126	156	138	137
	July	...	...	133	133	122	96	151	135	119	139	124	125	156	139	138
	August	...	...	131	132	121	97	148	136	119	140	124	126	156	140	139
	September	...	...	132	133	121	98	148	137	119	140	126	126	156	141	140
	October	...	...	132	134	120	100	148	137	119	141	126	126	155	142	141
	November	...	...	132	135	121	102	147	139	119	143	128	127	156	145	143
	December	...	...	132	136	119	104	146	141	120	145	130	129	156	148	143
1971	January	...	...	132	136	119	108	144	143	122	147	130	129	158	150	144
	February	...	...	133	136	121	111	144	143	123	147	132	131	156	151	144
	March	...	...	134	136	121	115	145	144	124	148	132	129	155	152	146
	April	...	...	136	139	123	119	146	144	124	148	130	132	155	154	144
	May	...	...	137	140	123	121	147	146	126	150	128	134	156	156	148
	June	...	...													

<sup>(1)</sup> See footnote <sup>(1)</sup> to Table 124.<sup>(2)</sup> The weighting of the monthly index is based on the pattern of trade in 1961. The method of calculating the import and export unit value index was explained in the *Board of Trade Journal* for 13 September 1963.<sup>(3)</sup> Export unit value index as a percentage of the import unit value index.

Source: Department of Trade and Industry



# XV. OVERSEAS FINANCE

## Balance of payments

Current account

£ million

TABLE 142

				Seasonally adjusted				Net seasonal influences on current account	Not seasonally adjusted		
				Exports <sup>(1)</sup>	Imports <sup>(2)</sup>	Visible balance	Invisibles			Current balance	
							Credits				Debits
1965	...	...	...	4,817	5,054	-237	2,849	2,689	+160	-77	-77
1966	...	...	...	5,182	5,255	-73	2,907	2,779	+128	+55	+55
1967	...	...	...	5,122	5,674	-552	3,146	2,891	+255	-297	-297
1968	...	...	...	6,273	6,916	-643	3,681	3,344	+337	-306	-306
1969	...	...	...	7,061	7,202	-141	4,155	3,577	+578	+437	+437
1970	...	...	...	7,885	7,882	+3	4,546	3,928	+618	+621	+621
1969	1st quarter			1,642	1,769	-127	1,001	864	+137	+10	-24
	2nd quarter			1,746	1,794	-48	1,024	877	+147	+99	+153
	3rd quarter			1,829	1,794	+35	1,054	923	+131	+166	+136
	4th quarter			1,844	1,845	-1	1,076	913	+163	+162	+172
1970	1st quarter			1,926	1,868	+58	1,093	933	+160	+218	+217
	2nd quarter			1,962	1,999	-37	1,140	956	+184	+147	+162
	3rd quarter			1,870	1,942	-72	1,131	982	+149	+77	+42
	4th quarter			2,127	2,073	+54	1,182	1,057	+125	+179	+200
1971	1st quarter			1,989	2,062	-73	1,203	1,053	+150	+77	+37

<sup>(1)</sup> Including net adjustment for recording of exports.

<sup>(2)</sup> Excluding deliveries of, but including payments for, United States military aircraft and missiles.

Source: Central Statistical Office

## Balance of payments Investment and other capital flows<sup>(1)</sup>

(Not seasonally adjusted)

£ million

TABLE 143

	Official long-term capital	Overseas investment in United Kingdom public sector	Overseas investment in United Kingdom private sector	United Kingdom private investment overseas	Euro-dollar borrowing in London <sup>(2)</sup>	Import credit <sup>(3)</sup>	Export credit <sup>(3)</sup>	Balances (gross) <sup>(4)</sup>		Foreign currency transactions of United Kingdom banks <sup>(6)</sup>	Other short-term flows	Total investment and other capital flows
								Sterling area countries	Non-sterling countries <sup>(5)</sup>			
1965... ..	-85	-31	+249	-368	+45	+4	-69	-10	-82	-73	+110	-310
1966... ..	-80	+3	+274	-303	+15	-5	-183	-33	-91	-162	-2	-567
1967... ..	-57	+26	+366	-456	+55	+27	-185	-81	-134	-47	+32	-454
1968... ..	+17	+42	+578	-727	+155	+66	-345	-150	-227	-124	-53	-768
1969... ..	-98	+63	+678	-667	+72	+163	-333	+256	-50	-108	-7	-31
1970... ..	-205	-21	+667	-701	+184	+9	-302	+401	+97	+295	+112	+536
1969 1st quarter	-28	-24	+200	-197	+34	+54	-78	+185	-73	-26	+23	+70
2nd quarter	-11	+44	+158	-159	+15	+62	-105	+40	+22	-25	-70	-29
3rd quarter	+29	+16	+142	-100	+9	+11	—	-52	-48	-28	-29	-50
4th quarter	-88	+27	+178	-211	+14	+36	-150	+83	+49	-29	+69	-22
1970 1st quarter	-48	+3	+223	-192	+12	-5	-51	+196	+99	+128	+86	+451
2nd quarter	-38	-8	+170	-121	+32	+40	-94	+209	-17	+88	-57	+204
3rd quarter	-20	-27	+133	-206	+65	-3	-33	+42	-31	-85	+8	-157
4th quarter	-99	+11	+141	-182	+75	-23	-124	-46	+46	+164	+75	+38
1971 1st quarter	-40	+117	+281	-227	+40	+39	-98	+270	+25	+62	+84	+553

<sup>(1)</sup> Assets: increase— / decrease+. Liabilities: increase+ / decrease—.

<sup>(2)</sup> For investment overseas.

<sup>(3)</sup> Excluding trade credit between 'related' firms (part of United Kingdom and overseas private investment).

Import credit includes import deposits paid directly from overseas.

<sup>(4)</sup> Excluding United Kingdom trade credit.

<sup>(5)</sup> Other than the sterling counterpart of official borrowing.

<sup>(6)</sup> Excluding Euro-dollar borrowing in London for investment overseas.

Source: Central Statistical Office

# Balance of payments

# OVERSEAS FINANCE

## Analysis of total currency flow and official financing (Not seasonally adjusted)

TABLE 144

£ million

				Currency flow					Allocation of Special Drawing Rights	Gold subscription to IMF	Total <sup>(2)</sup>	Official financing				
				Current balance	Investment and other capital flows	Balancing item	EEA loss on forwards <sup>(1)</sup>	Total currency flow				Net transactions with overseas monetary authorities		Transfer from dollar portfolio to reserves	Drawings on (+)/ additions to(-) official reserves	Total official financing
												IMF	Other monetary authorities <sup>(3)</sup>			
1965...	...	...	- 77	-310	+ 34	—	- 353	—	—	- 353	+489	+110	—	-246	+ 353	
1966...	...	...	+ 55	-567	- 35	—	- 547	—	- 44	- 591	+ 15	+294	+316	- 34	+ 591	
1967...	...	...	-297	-454	+185	-105	- 671	—	—	- 671	-339	+691	+204	+115	+ 671	
1968...	...	...	-306	-768	- 85	-251	-1,410	—	—	-1,410	+506	+790	—	+114	+1,410	
1969...	...	...	+437	- 31	+337	—	+ 743	—	—	+ 743	- 30	-669	—	- 44	- 743	
1970...	...	...	+621	+536	+130	—	+1,287	+171	- 38	+1,420	-134	-1,161	—	-125	-1,420	
1969	1st quarter		- 24	+ 70	+226	—	+ 272	—	—	+ 272	-134	-118	—	- 20	- 272	
	2nd quarter		+153	- 29	- 42	—	+ 82	—	—	+ 82	+125	-218	—	+ 11	- 82	
	3rd quarter		+136	- 50	-133	—	- 47	—	—	- 47	- 10	+ 53	—	+ 4	- 47	
	4th quarter		+172	- 22	+286	—	+ 436	—	—	+ 436	- 11	-386	—	- 39	- 436	
1970	1st quarter		+217	+451	+247	—	+ 915	+171	—	+1,086	-104	-906	—	- 76	-1,086	
	2nd quarter		+162	+204	-139	—	+ 227	—	—	+ 227	- 8	-185	—	- 34	- 227	
	3rd quarter		+ 42	-157	- 87	—	- 202	—	—	- 202	- 7	+157	—	+ 52	- 202	
	4th quarter		+200	+ 38	+109	—	+ 347	—	- 38	+ 309	- 15	-227	—	- 67	- 309	
1971	1st quarter		+ 37	+553	+383	—	+ 973	+125	—	+1,098	-287	-607	—	-204	-1,098	
	2nd quarter															
	3rd quarter															
	4th quarter															

(1) The loss arising from the fact that the Exchange Equalisation Accounts forward commitments with the market entered into before devaluation have been recorded as being settled on maturity at the new parity.

(2) The total currency flow, together with Allocation of Special Drawing Rights and Gold subscription to the IMF.

(3) Net borrowing from other monetary authorities (and a consortium of Swiss banks in 1967) in the form of foreign currency deposits and assistance with a sterling counterpart, and other special swaps.

Source: Central Statistical Office

## Official reserves and United Kingdom official short and medium-term borrowing<sup>(1)</sup>

TABLE 145

End of period

£ million

	Official reserves				United Kingdom official short and medium-term borrowing					
	Total	Gold	IMF Special Drawing Rights	Convertible currencies	Total	IMF <sup>(2)</sup>	Swiss Loan <sup>(2)</sup>	Other official borrowing <sup>(4)</sup>		
								Total	Foreign currency	Sterling
1965... ..	1,073	809	—	264	1,172	846	42	284	—	284
1966... ..	1,107	693	—	414	1,481	861	42	578	14	564
1967... ..	1,123	538	—	585	2,067	628	17	1,422	193	1,229
1968... ..	1,009	614	—	395	3,363	1,134	11	2,218	211	2,007
1969 1st quarter	1,029	615	—	414	3,111	1,000	4	2,107	156	1,951
2nd quarter	1,018	614	—	404	3,018	1,125	—	1,893	244	1,649
3rd quarter	1,014	608	—	406	3,061	1,115	—	1,946	285	1,661
4th quarter	1,053	613	—	440	2,664	1,104	—	1,560	150	1,410
1970 1st quarter	1,129	612	127	390	1,654	1,000	—	654	—	654
2nd quarter	1,163	612	119	432	1,461	992	—	469	—	469
3rd quarter	1,111	606	112	393	1,611	985	—	626	—	626
4th quarter	1,178	562	111	505	1,369	970	—	399	—	399
1971 1st quarter	1,382	468	201	713	683	683	—	—	—	—
2nd quarter										
3rd quarter										
4th quarter										

(1) Figures are calculated to end September 1967 at \$2.80 = £1, and from end-December 1967 at \$2.40 = £1.

(2) Drawings from the IMF, net of repayments by the United Kingdom and drawings of sterling from the IMF by other countries, but excluding accumulated charges in sterling.

(3) Borrowing from Switzerland (with a sterling counterpart) in parallel with drawings from the IMF under the General Arrangements to Borrow.

(4) Borrowing from other monetary authorities (and a consortium of Swiss banks in 1967) in the form of foreign currency deposits or assistance with a sterling counterpart.

Sources: HM Treasury  
Bank of England

# XVI. HOME FINANCE

## Consolidated Fund

### Revenue and expenditure

TABLE 146

£ million

TABLE 140

	Revenue						Expenditure					Surplus transferred to National Loans Fund <sup>(3)</sup>
	Total	Inland Revenue	Customs and Excise	Selective employment tax	Motor vehicle duties	Miscellaneous receipts	Total	Supply services	Standing services			
									Debt interest <sup>(1)</sup>	Payments to Northern Ireland	Other expenditure <sup>(2)</sup>	
Financial years												
1967/68 <sup>(4)</sup> ... ..	11,227	5,765	3,721	1,064	269	408	10,871	9,976	668	194	33	356
1968/69 ... ..	13,363	6,531	4,600	1,363	393	476	11,615	10,810	552	224	29	1,748
1969/70 ... ..	15,266	7,476	4,952	1,888	417	533	12,822	12,016	513	252	41	2,444
1970/71 ... ..	15,843	8,175	4,709	1,990	421	548	14,086	13,448	325	277	36	1,757
1969 2nd quarter ...	3,357	1,404	1,340	390	117	106	2,892	2,691	153	54	— 6	465
3rd quarter ...	3,368	1,490	1,199	503	89	87	3,073	2,856	162	55	—	295
4th quarter ...	3,391	1,331	1,274	506	95	185	3,374	3,124	162	56	32	17
1970 1st quarter ...	5,150	3,251	1,139	489	116	155	3,483	3,345	36	87	15	1,667
2nd quarter ...	3,617	1,688	1,206	520	117	86	3,167	3,002	108	63	— 6	450
3rd quarter ...	3,694	1,753	1,231	500	103	107	3,370	3,217	91	61	1	324
4th quarter ...	3,515	1,528	1,226	489	103	169	3,565	3,397	89	62	17	— 50
1971 January ...	1,600	1,096	258	149	38	59	1,262	1,225	—	29	8	338
February ...	1,416	813	436	103	32	32	1,068	998	—	29	41	348
March ...	2,001	1,297	352	229	28	95	1,654	1,609	37	33	— 25	347
April ...	1,257	710	309	166	57	15	1,042	1,025	14	20	— 17	215
May ...	1,402	606	540	167	43	46	1,212	1,122	25	33	32	190
June ...	1,293	682	365	181	38	27	1,389	1,289	61	21	18	— 96

(1) Payment to National Loans Fund representing its payments for the service of the National Debt less its receipts of interest on loans outstanding. (2) Includes net issues to Contingencies Fund.

Source: HM Treasury

(3) A negative item represents a temporary borrowing from the Fund. (4) Calculated on the new basis for purposes of comparison.

## National Loans Fund<sup>(1)</sup>

### Net lending

TABLE 147

£ million

	Total	Government guaranteed stock redemption	Loans to nationalised industries							Loans to other public corporations		Loans to local authorities	Loans to private sector <sup>(2)</sup>	Lending within central government <sup>(3)</sup>
			Coal	Electricity	Gas	Steel	Post Office	Aviation	Transport	New Towns Corporations and Commission	Other			
Financial years														
1967/68 <sup>(4)</sup> ...	1,744	—	76	380	262	175	200	17	88	69	-4	361	-1	121
1968/69 ...	1,423	—	20	204	206	-18	240	29	44	79	42	478	-2	101
1969/70 ...	1,439	215	-11	106	158	31	240	-20	16	97	51	545	-6	17
1970/71 ...	1,560	8	-28	234	133	43	253	24	40	106	44	689	-10	24
1969 2nd quarter ...	163	—	-23	-11	22	—	25	1	5	14	26	94	1	9
3rd quarter ...	557	215	23	20	15	11	80	-11	4	22	7	184	-1	-12
4th quarter ...	497	—	29	58	126	30	35	—	9	17	12	163	-3	21
1970 1st quarter ...	222	—	-40	39	-5	-10	100	-10	-2	44	6	104	-3	-1
2nd quarter ...	208	—	-32	-5	38	—	10	24	1	19	11	124	-2	20
3rd quarter ...	534	8	2	100	33	9	125	-26	6	28	15	226	—	8
4th quarter ...	561	—	46	92	110	—	5	19	22	19	6	243	-5	4
1971 January ...	20	—	-20	20	-25	—	25	-8	3	4	7	16	-2	—
February ...	101	—	—	27	-14	25	20	7	6	4	1	28	—	-3
March ...	136	—	-24	—	-9	9	68	8	2	32	4	52	-1	-5
April ...	62	—	12	-1	—	15	15	—	—	8	4	9	—	—
May ...	161	—	25	52	—	15	—	3	5	5	1	56	-1	—
June ...	138	—	4	—	45	—	5	13	5	6	1	54	—	5

(1) In addition to its lending, the National Loans Fund meets the interest and management charges of the National Debt. To the extent that these charges are not matched by interest received on its own lending and by profits of the Issue Department of the Bank of England, the Consolidated Fund meets the difference. The surplus on the Consolidated Fund is paid to the Fund, leaving the difference between that and its net lending as the Fund's financing requirement. (2) Loans under the Ship Credit Scheme and to the Shipbuilding Industry Board and building societies. (3) Loans to Votes for US military aircraft, and Town and Country Planning compensation; and lending to Northern Ireland Exchequer. (4) Calculated on the new basis for purposes of comparison.

Source: HM Treasury



Central government borrowing requirement (net balance)(<sup>1</sup>)

TABLE 148

£ million

	National Loans Fund				less Surplus of National Insurance Funds ( <sup>2</sup> )	less Departmental balances and miscellaneous ( <sup>2</sup> ) ( <sup>4</sup> )	Central government borrowing requirement (net balance)( <sup>4</sup> )
	Net lending	less Surplus from Consolidated Fund ( <sup>2</sup> )	Other items ( <sup>3</sup> )	Borrowing required			
Financial years							
1966/67( <sup>5</sup> ) ... ..	1,528	— 750	— 16( <sup>6</sup> )	762	4	— 39	727
1967/68( <sup>5</sup> ) ... ..	1,744	— 356	— 3	1,385	82	— 132	1,335
1968/69 ... ..	1,423	— 1,748	— 12	— 337	92	— 28	— 273
1969/70 ... ..	1,439	— 2,444	— 221	— 1,226	96	14	— 1,116
1970/71 ... ..	1,560	— 1,757	— 15	— 212	— 46	320	62
1968 2nd quarter ... ..	256	13	— 6( <sup>7</sup> )	263	38	93	394
3rd quarter ... ..	458	— 57	—	401	2	— 43	360
4th quarter ... ..	485	— 20	— 1	464	23	— 60	427
1969 1st quarter ... ..	224	— 1,684	— 5	— 1,465	29	— 18	— 1,454
2nd quarter ... ..	163	— 465	—	— 302	11	57	— 234
3rd quarter ... ..	557	— 295	— 215( <sup>6</sup> )	47	8	31	86
4th quarter ... ..	497	— 17	—	480	46	— 40	486
1970 1st quarter ... ..	222	— 1,667	— 6	— 1,451	31	— 34	— 1,454
2nd quarter ... ..	208	— 450	—	— 242	4	129	— 109
3rd quarter ... ..	534	— 324	— 8( <sup>6</sup> )	202	— 73	116	245
4th quarter ... ..	561	50	37( <sup>8</sup> )	648	— 20	22	650
1971 1st quarter ... ..	257	— 1,033	— 44	— 820	44	51	— 725
2nd quarter ... ..	361	— 309	—	52	— 64	—	—
1969 July ... ..	25	— 73	—	— 48	— 4	67	15
August ... ..	337	— 188	— 215( <sup>6</sup> )	— 66	5	— 20	— 81
September ... ..	195	— 34	—	161	7	— 3	165
October ... ..	118	— 60	—	58	8	52	118
November ... ..	139	— 139	—	—	11	2	13
December ... ..	240	182	—	422	27	— 142	307
1970 January ... ..	30	— 620	—	— 590	6	115	— 469
February ... ..	44	— 758	24( <sup>8</sup> )	— 690	— 12	19	— 683
March ... ..	148	— 289	— 30	— 171	37	— 176	— 310
April ... ..	— 12	— 264	—	— 276	— 9	179	— 106
May ... ..	117	— 209	3	— 89	— 11	24	— 76
June ... ..	103	23	— 3	123	24	— 69	78
July ... ..	79	— 60	— 8( <sup>6</sup> )	11	— 44	94	61
August ... ..	188	— 235	—	— 47	— 9	38	— 18
September ... ..	267	— 29	—	238	— 21	— 24	193
October ... ..	98	— 3	— 6	89	— 13	39	115
November ... ..	173	— 133	6	46	— 10	— 16	20
December ... ..	290	186	37( <sup>8</sup> )	513	3	— 23	493
1971 January ... ..	20	— 338	62( <sup>8</sup> )	— 256	— 33	82	— 141
February ... ..	101	— 348	21( <sup>8</sup> )	— 226	— 70	— 93	— 249
March ... ..	136	— 347	— 127	— 338	— 59	— 10	— 407
April ... ..	62	— 215	—	— 153	— 24	92	— 85
May ... ..	161	— 190	—	— 29	— 23	93	41
June ... ..	138	96	—	234	— 17	— 122	95

(<sup>1</sup>) This is equal to Exchequer borrowing and special transactions (net) less receipts from extra-Exchequer funds, etc. It is also equal to the amount the central government borrows less any increase (or plus any decrease) in its official reserves.

(<sup>2</sup>) A negative item represents a surplus, a positive item a deficit.

(<sup>3</sup>) Including in March of each year transfer of surplus of the death duties surrendered securities account.

(<sup>4</sup>) The cumulative monthly figures do not agree precisely with the quarterly figures because of adjustments, incorporated in the latter, for accrued interest on National Savings and for issued coin.

(<sup>5</sup>) Calculated on the new basis for purposes of comparison.

(<sup>6</sup>) Adjustment for redemption of government guaranteed stock.

(<sup>7</sup>) Including surrender of final balance on the local loans fund.

(<sup>8</sup>) Consolidated Fund liability for service of the National Debt: balance carried over until March.

Sources: HM Treasury  
Central Statistical Office

# HOME FINANCE

TABLE 149

## Payments and net receipts by Board of Inland Revenue

£ million

	Cumulative total in current financial year		Net receipts by Board of Inland Revenue									Payments of overspill relief <sup>(2)</sup>
	Payments into Consolidated Fund	Net receipts by Board of Inland Revenue	Total <sup>(1)</sup>	Income tax	Surtax	Corporation tax	Profits tax, excess profits tax and excess profits levy	Capital gains tax	Death duties	Stamp duties	Special charge	
1967/68 } Years ended	5,765.1	5,746.4	5,746.4	3,819.1	238.6	1,213.1	31.5	15.7	329.9	98.4	—	62.8
1968/69 } 31 March <sup>(3)</sup>	6,531.5	6,546.4	6,546.4	4,349.2	225.2	1,343.8	7.7	46.9	381.9	124.5	67.3	53.1
1969/70 }	7,476.1	7,491.9	7,491.9	4,907.3	255.0	1,696.7	—	127.6	364.8	119.5	18.5	36.6
1970/71 }	8,174.6	8,181.8	8,181.8	5,732.7	248.3	1,582.3	—	138.8	356.6	117.2	3.8	33.2
1970 April 24 ...	528.8	557.4	557.4	424.9	16.3	65.2	—	12.4	27.2	10.9	0.4	1.4
May 29 ...	1,128.6	1,135.2	577.8	439.9	17.1	58.6	—	13.4	37.4	10.3	0.5	1.1
June 30 ...	1,687.8	1,704.5	569.2	468.8	12.3	37.1	—	11.4	28.8	10.4	0.5	10.3
July 31 ...	2,378.2	2,386.2	681.7	578.8	10.7	38.8	—	14.4	29.2	9.2	0.4	1.1
August 28 ...	2,932.9	2,925.0	538.8	448.8	8.2	34.5	—	10.2	26.4	10.3	0.2	1.9
September 30 ...	3,441.4	3,422.2	497.3	402.2	8.5	36.1	—	13.2	28.5	8.5	0.3	5.8
October 31 ...	4,000.2	4,010.5	588.3	478.3	9.1	46.5	—	10.1	31.9	11.8	0.3	1.7
November 27 ...	4,476.1	4,474.1	463.6	383.0	9.0	24.0	—	9.6	28.5	9.3	0.2	3.5
December 31 ...	4,969.4	5,001.8	527.7	402.6	17.8	49.5	—	13.3	32.4	11.7	0.2	1.2
1971 January 29 ...	6,064.8	6,141.3	1,139.5	713.4	69.6	309.1	—	12.0	26.0	8.7	0.5	2.6
February 26 ...	6,878.2	7,047.7	906.4	465.3	11.0	392.8	—	4.5	25.2	7.3	0.1	1.1
March 31 ...	8,174.6	8,181.8	1,134.1	526.6	58.7	490.0	—	14.3	35.2	8.9	0.2	1.6
April 30 ...	709.6	738.1	738.1	556.5	32.2	87.3	—	15.8	35.2	10.6	—	0.7
May 28 ...	1,316.0	1,335.9	597.8	464.8	20.1	52.8	—	14.0	33.5	12.2	—	0.7
June 30 ...	1,997.9	1,989.0	653.1	526.9	16.8	48.0	—	15.2	33.3	12.7	—	7.5

(<sup>1</sup>) Including some land tax, mineral rights duty, excess profits duty and special contribution, not included under separate headings; these amounted to approximately £0.2 million in the financial year 1966/67. Including profits tax, excess profits tax and excess profits levy from April 1969. Including special charge from April 1971. (<sup>2</sup>) Payments due in certain cases where the overseas rate exceeds the corporation tax rate (Section 84, Finance Act 1965). The figures relate to calendar months. (<sup>3</sup>) The yearly totals include revisions which cannot be allocated to particular monthly periods.

## Customs and Excise duties

£ million

	Cumulative total in current financial year		Receipts by HM Customs and Excise <sup>(4)</sup>								
	Net payments into Consolidated Fund	Receipts by HM Customs and Excise	Total	Alcoholic drink	Tobacco	Purchase tax	Betting and gaming <sup>(5)</sup>	Hydro-carbon oils	Protective duties	Import deposits	Other
1967/68 } Years ended	3,721.3	3,716.9	3,716.9	747.9	1,043.4	747.8	67.9	969.4	213.8	—	—73.4
1968/69 } 31 March	4,600.6	4,611.2	4,611.2	777.7	1,103.7	971.3	99.7	1,126.9	213.8	347.5	—29.3
1969/70 }	4,952.5	4,952.7	4,952.7	863.2	1,141.5	1,110.6	119.0 <sup>(6)</sup>	1,309.5	226.0	188.0	—5.1
1970/71 <sup>(7)</sup> }	4,709.1	4,711.1	4,711.1	931.9	1,141.4	1,270.0	130.4	1,388.8	258.7	—423.5	13.4
1970 April ...	1,206.6	1,204.0	1,204.0	70.3	98.6	298.3	10.5	119.2	22.7	—12.7	0.4
May ...				66.1	92.0		8.9	112.4	20.0	—24.2	0.7
June ...				69.8	105.9		8.4	119.0	22.7	—5.5	0.5
July ...	2,437.4	2,444.8	1,240.8	76.4	102.3	305.7	10.0	121.6	19.3	—23.7	0.3
August ...				84.9	94.7		8.9	104.1	19.7	—19.2	0.2
September ...				105.9	106.3		15.7	125.4	21.3	—40.1	0.4
October ...	3,662.5	3,664.6	1,219.8	92.1	94.6	326.5	13.9	120.5	24.2	—39.6	0.4
November ...				96.2	101.2		10.1	111.6	21.9	—18.4	0.6
December ...				92.7	88.2		10.3	118.4	20.6	—66.9	0.2
1971 January ...	4,709.1	4,715.3	1,050.7	58.0	95.7	340.6	11.5	103.3	22.3	—45.5	13.6
February ...				54.0	74.4		7.1	115.0	20.0	—35.8	—8.9
March ...				66.6	88.9		14.5	119.6	24.3	—92.2	3.7
April ...				75.9	90.0		13.1	126.7	22.0	—53.2	—8.7
May <sup>(7)</sup> ...				70.6	94.2		11.0	108.2	22.1	—47.1	6.9
June ...											

(<sup>4</sup>) Including receipts from the 10 per cent regulator on most Customs and Excise duties and on purchase tax, operative (i) from 21 July 1966 to 11 April 1967 and (ii) from 23 November 1968 to April 1969. (<sup>5</sup>) The figures given do not include receipts from Northern Ireland, as the duties apply only in Great Britain. Separate duties on betting have been imposed by the Government of Northern Ireland. (<sup>6</sup>) Includes arrears in respect of earlier years. (<sup>7</sup>) Provisional.

Sources: Board of Inland Revenue  
HM Customs and Excise

## Bank of England

TABLE 150

Average of Wednesdays

£ million

				Issue Department				Banking Department									
				Notes in circulation	Notes in Banking Department	Government securities <sup>(1)</sup>	Other assets <sup>(2)</sup>	Deposits					Securities				Notes and coin
								Total	Public	Special <sup>(3)</sup>	Banker's	Other ac- counts	Total	Government	Dis- counts and advances	Other	
1965	...	...	...	2,727.4	48.5	2,774.5	1.4	424.9	12.3	56.4	266.6	89.6	393.7	311.1	57.1	25.6	49.3
1966	...	...	...	2,892.5	44.4	2,935.5	1.4	526.3	13.3	140.7	265.4	106.9	499.2	410.6	61.9	26.7	45.3
1967	...	...	...	2,971.5	40.4	3,010.5	1.4	605.0	12.5	204.2	275.2	113.0	582.0	451.3	102.8	27.9	41.1
1968	...	...	...	3,119.2	41.5	3,159.6	1.4	663.8	12.7	218.9	299.2	133.0	639.9	499.3	108.2	32.4	42.1
1969	...	...	...	3,243.5	41.8	3,274.6	10.8	652.8	14.2	224.8	270.0	143.8	627.9	465.6	84.8	77.5	43.1
1970	...	...	...	3,416.7	38.9	3,364.9	90.7	606.7	12.9	269.5	176.6	147.8	584.1	474.8	48.4	60.9	40.7
1968	April	...	...	3,105.9	32.0	3,136.5	1.4	647.0	12.3	216.4	288.0	130.4	632.4	482.4	117.7	32.3	32.6
	May	...	...	3,073.4	47.0	3,119.0	1.4	366.5	12.5	218.5	296.5	136.0	633.8	496.6	106.7	30.6	47.5
	June	...	...	3,117.9	32.5	3,149.0	1.4	659.3	12.5	216.0	298.6	132.3	644.3	529.9	82.2	32.2	33.0
	July	...	...	3,178.3	42.1	3,219.0	1.4	655.3	13.2	216.7	286.5	138.9	630.9	481.0	117.3	32.7	42.6
	August	...	...	3,169.5	43.4	3,211.5	1.4	671.9	12.2	221.2	301.7	135.1	646.3	504.4	110.8	30.8	44.0
	September	...	...	3,145.8	54.6	3,199.0	1.4	676.5	14.2	221.6	303.6	135.4	640.1	513.5	94.7	31.8	55.2
	October	...	...	3,113.8	36.6	3,149.0	1.4	683.0	12.0	220.4	317.6	133.0	663.6	552.0	78.4	33.2	37.3
	November	...	...	3,148.8	39.1	3,186.5	1.4	694.4	13.1	223.4	322.5	135.5	672.5	560.0	79.4	33.1	39.8
	December	...	...	3,307.5	30.4	3,336.5	1.4	665.8	12.8	225.3	288.5	139.1	652.5	542.2	71.4	39.0	31.2
1969	January	...	...	3,186.2	44.2	3,229.0	1.4	667.3	15.6	226.6	282.4	142.7	640.5	524.4	73.0	43.1	45.0
	February	...	...	3,125.6	37.3	3,161.5	1.4	687.5	13.7	231.0	296.9	145.9	667.8	545.4	70.1	52.4	38.1
	March	...	...	3,165.0	35.4	3,119.0	1.4	693.2	14.2	228.4	307.0	143.6	700.5	491.0	82.7	101.8	36.2
	April	...	...	3,224.1	46.4	3,269.0	1.4	693.4	15.0	225.3	308.5	144.5	664.2	482.4	96.3	85.5	47.1
	May	...	...	3,205.8	44.7	3,249.0	1.4	681.2	14.1	226.7	296.8	143.6	653.6	433.2	92.2	128.2	45.5
	June	...	...	3,238.0	62.4	3,296.7	3.7	661.0	13.5	221.8	283.6	142.6	615.8	430.4	70.0	115.4	63.2
	July	...	...	3,304.4	36.0	3,330.2	10.2	667.7	13.8	221.5	286.1	146.4	649.0	435.7	135.3	78.0	36.9
	August	...	...	3,312.8	37.6	3,335.0	15.4	627.3	13.7	225.9	245.8	142.0	607.2	407.8	107.5	66.9	38.5
	September	...	...	3,265.6	59.8	3,306.3	19.1	635.2	14.6	224.0	252.3	144.3	593.0	436.2	82.7	74.1	60.7
	October	...	...	3,230.2	20.2	3,228.4	22.1	619.4	12.1	221.3	238.0	148.0	614.5	451.3	80.4	82.8	22.8
	November	...	...	3,227.4	35.5	3,238.8	24.1	613.8	15.8	222.4	235.1	140.5	593.4	472.3	54.1	67.0	38.3
	December	...	...	3,404.1	46.4	3,424.4	25.7	592.5	14.4	224.1	213.1	140.8	562.0	448.3	66.5	47.3	48.5
1970	January	...	...	3,267.9	45.1	3,284.1	28.8	578.0	14.3	225.8	199.2	138.8	549.1	436.2	53.9	58.9	47.2
	February	...	...	3,222.7	27.7	3,215.0	35.4	578.2	12.9	221.5	209.8	133.9	566.6	415.4	53.4	97.8	29.9
	March	...	...	3,280.4	32.5	3,266.6	46.3	539.2	12.9	216.6	180.6	129.1	523.1	365.8	61.4	104.9	34.6
	April	...	...	3,334.6	30.9	3,316.1	49.3	525.1	13.6	207.9	175.7	127.9	510.3	374.2	34.2	101.9	32.7
	May	...	...	3,341.2	34.2	3,313.0	62.4	555.4	13.1	260.0	159.6	122.7	537.4	433.0	28.5	75.9	36.0
	June	...	...	3,386.4	64.0	3,360.0	90.5	566.5	12.5	261.3	169.2	123.5	518.9	439.2	29.4	50.4	65.6
	July	...	...	3,498.6	41.8	3,440.3	110.2	563.2	12.4	261.5	163.7	125.6	538.0	449.0	42.5	46.4	43.5
	August	...	...	3,525.9	36.7	3,463.1	99.5	557.4	11.2	269.8	155.2	121.2	537.4	435.5	57.4	44.5	38.4
	September	...	...	3,483.1	46.9	3,420.1	109.9	633.1	13.1	270.2	164.8	185.0	603.1	504.6	57.1	41.4	48.5
	October	...	...	3,473.3	26.7	3,372.3	127.7	660.2	13.0	271.7	175.6	199.9	649.6	558.0	52.5	40.0	28.4
	November	...	...	3,486.4	38.6	3,379.1	147.9	756.1	11.0	365.8	192.1	187.2	733.7	637.7	59.1	36.9	40.4
	December	...	...	3,629.4	40.6	3,497.9	172.1	755.3	14.0	388.9	179.2	173.2	731.1	641.0	52.8	37.3	42.3
1971	January	...	...	3,516.0	34.0	3,362.3	187.4	797.3	12.5	390.8	208.6	185.4	780.0	642.7	99.9	32.4	35.7
	February	...	...	3,625.5	49.5	3,452.1	222.6	873.4	15.0	396.4	247.4	214.7	840.6	683.1	114.5	43.0	51.1
	March	...	...	3,657.7	42.3	3,417.5	282.3	868.4	15.0	397.6	205.7	250.1	842.9	656.5	88.5	97.9	44.0
	April	...	...	3,670.9	41.6	3,411.2	301.0	862.2	14.6	408.4	191.7	247.5	836.7	652.5	79.8	104.4	42.9
	May	...	...	3,617.6	32.4	3,351.3	298.7	862.3	12.7	405.3	199.5	244.9	846.0	691.7	69.6	84.8	33.9
	June	...	...	3,681.1	38.9	3,386.5	333.5	884.3	13.3	404.1	218.8	248.0	861.5	686.1	95.2	80.2	40.3

<sup>(1)</sup> Including government debt £11.0 million.<sup>(2)</sup> Other securities, coin other than gold coin, and gold coin and bullion.<sup>(3)</sup> Deposits called from the London clearing and Scottish banks, and not at their free disposal.

Source: Bank of England



## London clearing banks

TABLE 151

£ million

		Deposits					Main assets						Seasonally adjusted estimates <sup>(1)</sup>	
		Net deposits <sup>(2)</sup>					Liquid assets <sup>(3)</sup>		Investments		Advances and other accounts <sup>(4)</sup>		Net deposits <sup>(2)</sup>	Advances and other accounts <sup>(4) (5)</sup>
			Total	Current accounts	Deposit accounts	Other accounts	Total	Percent-age of total deposits	Total	Percent-age of total deposits	Total	Percent-age of total deposits		
1965	Average of monthly figures	8,316	8,989	4,869	3,292	829	2,763	30.7	1,087	12.1	4,653	51.8		
1966		8,675	9,376	4,955	3,536	885	2,908	31.0	1,137	12.1	4,732	50.5		
1967		9,024	9,772	5,084	3,769	919	2,990	30.6	1,341	13.7	4,725	48.3		
1968		9,645	10,431	5,334	4,177	920	3,182	30.5	1,375	13.2	5,075	48.6		
1969		9,760	10,610	5,249	4,363	998	3,191	30.1	1,201	11.3	5,328	50.2		
1970		9,567	10,151	5,372	4,484	295	3,214	31.7	1,115	11.0	5,624	55.4		
1968	October 16	9,841	10,584	5,404	4,270	911	3,388	32.0	1,420	13.4	5,004	47.3	9,775	4,980
	November 20	9,879	10,674	5,438	4,283	953	3,410	31.9	1,430	13.4	5,000	46.8	9,820	5,020
	December 11	9,898	10,736	5,487	4,273	976	3,385	31.5	1,432	13.3	5,039	46.9	9,790	5,105
1969	January 15	10,013	10,835	5,485	4,383	966	3,476	32.1	1,427	13.2	5,084	46.9	9,915	5,135
	February 19	9,832	10,650	5,312	4,350	988	3,123	29.3	1,365	12.8	5,313	49.9	9,935	5,195
	March 19	9,696	10,528	5,224	4,350	954	3,095	29.4	1,232	11.7	5,340	50.7	9,845	5,160
	April 16	9,773	10,603	5,268	4,356	980	3,254	30.7	1,237	11.7	5,251	49.5	9,855	5,100
	May 21	9,636	10,489	5,132	4,349	1,008	2,983	28.4	1,185	11.3	5,433	51.8	9,720	5,235
	June 18	9,653	10,508	5,180	4,343	985	3,187	30.3	1,182	11.2	5,251	50.0	9,725	5,125
	July 16	9,798	10,714	5,240	4,408	1,067	3,130	29.2	1,174	11.0	5,454	50.9	9,720	5,200
	August 20	9,778	10,596	5,200	4,353	1,043	3,008	28.4	1,162	11.0	5,562	52.5	9,730	5,345
	September 17	9,694	10,491	5,133	4,358	1,000	3,137	29.9	1,119	10.7	5,389	51.4	9,675	5,310
	October 15	9,709	10,559	5,199	4,369	990	3,160	29.9	1,121	10.6	5,380	51.0	9,650	5,345
	November 19	9,739	10,624	5,265	4,372	987	3,297	31.0	1,103	10.4	5,287	49.8	9,685	5,295
	December 10	9,801	10,724	5,350	4,361	1,013	3,446	32.1	1,105	10.3	5,194	48.4	9,675	5,260
1970	January 21 <sup>(6)</sup>	9,449	10,001	5,307	4,408	286	3,470	34.7	1,173	11.7	5,267	52.7	9,310	5,295
	February 18	9,216	9,768	5,132	4,370	266	3,123	32.0	1,161	11.9	5,393	55.2	9,320	5,295
	March 18	9,239	9,785	5,169	4,394	222	2,910	29.7	1,153	11.8	5,634	57.6	9,385	5,445
	April 15	9,305	9,885	5,215	4,378	292	3,051	30.9	1,147	11.6	5,548	56.1	9,385	5,370
	May 20	9,359	9,945	5,231	4,419	295	2,932	29.5	1,149	11.6	5,663	56.9	9,440	5,445
	June 17	9,366	9,940	5,268	4,375	296	3,002	30.2	1,114	11.2	5,630	56.6	9,445	5,515
	July 15	9,652	10,271	5,434	4,513	324	3,060	29.8	1,122	10.9	5,857	57.0	9,585	5,565
	August 19	9,691	10,276	5,431	4,522	324	3,178	30.9	1,091	10.6	5,818	56.6	9,650	5,595
	September 16	9,748	10,337	5,445	4,589	303	3,331	32.2	1,077	10.4	5,728	55.4	9,735	5,645
	October 21	9,861	10,469	5,562	4,610	297	3,415	32.6	1,069	10.2	5,737	54.8	9,755	5,650
	November 18	9,924	10,534	5,594	4,614	326	3,503	33.3	1,063	10.1	5,611	53.3	9,875	5,650
	December 9	9,997	10,606	5,678	4,619	309	3,590	33.8	1,062	10.0	5,597	52.8	9,905	5,645
1971	January 20	10,224	10,782	5,730	4,725	327	3,848	35.7	1,072	9.9	5,599	51.9	10,085	5,585
	February 17	10,347	10,797	5,772	4,713	312	3,715	34.4	1,100	10.2	5,796	53.7	10,475	5,630
	March 17	10,350	11,093	6,072	4,702	318	3,596	32.4	1,137	10.2	5,871	52.9	10,520	5,625
	April 21	10,332	10,988	5,932	4,726	330	3,548	32.3	1,178	10.7	5,831	53.1	10,425	5,565
	May 19	10,291	10,973	5,906	4,723	344	3,534	32.2	1,192	10.9	5,765	52.5	10,385	5,540
	June 16	10,300	10,930	5,861	4,753	317	3,572	32.7	1,204	11.0	5,719	52.3	10,385	5,635

<sup>(1)</sup> Figures supplied by the Bank of England and rounded to the nearest £5 million.<sup>(2)</sup> Total deposits less (i) balances with, and cheques in course of collection on, other banks in the United Kingdom and the Republic of Ireland and (ii) items in transit between offices of the same bank.<sup>(3)</sup> Comprising (i) Coin, notes and balances with Bank of England, etc. (excluding special deposits), (ii) Money at call and short notice; (iii) Bills discounted, which include re-financeable export credits.<sup>(4)</sup> Excluding items in transit.<sup>(5)</sup> Excluding advances to nationalised industries (including, from 28 July 1967, the British Steel Corporation).<sup>(6)</sup> Some changes have been made in the accounting procedures of the clearing banks. Changes in the treatment of transit items at mid-January 1970 are estimated to have reduced London clearing banks' gross deposits by about £350 million. From January 1970, inner reserves and sundry provisions were transferred from gross deposits: this reduced gross deposits by some £500 million and affects the ratios. From January 1970, the investment figures are affected by the revaluation of investments following full disclosures of profits. This produced an upward revision of some £75 million.

Source: Committee of London Clearing Bankers

## Scottish banks

TABLE 152

£ million

		Deposits					Main assets					Percentages of total deposits plus notes outstanding			
		Net deposits <sup>(1)</sup>	Total	Current accounts	Deposit accounts	Other accounts	Scottish bank notes outstanding	Liquid assets <sup>(2)(3)</sup>	Special deposits with Bank of England <sup>(4)</sup>	Investments	Advances and other accounts <sup>(5)</sup>	Liquid assets <sup>(2)(3)</sup>	Special deposits with Bank of England <sup>(4)</sup>	Investments	Advances and other accounts <sup>(5)</sup>
1965	Averages of monthly figures	862.7	931.2	384.1	411.4	135.7	126.8	333.5	3.0	188.8	507.6	31.5	0.3	17.8	48.0
1966		903.8	977.2	397.2	433.2	146.8	130.2	354.9	7.1	197.1	514.1	32.0	0.6	17.8	46.4
1967		944.0	1,024.7	411.3	454.1	159.4	132.8	367.5	10.2	234.3	503.0	31.8	0.9	20.2	43.5
1968		1,018.1	1,105.8	445.8	488.0	172.0	139.2	393.0	11.0	271.7	519.7	31.6	0.9	21.8	41.7
1969		1,055.1	1,142.0	460.8	503.0	178.2	144.4	391.9	11.4	284.7	548.4	30.4	0.9	22.1	42.6
1970		1,045.8	1,068.7	443.5	520.5	104.6	152.5	414.9	13.4	269.7	586.2	34.0	1.1	22.1	48.0
1968	Oct. 16...	1,048.9	1,126.7	453.6	504.0	169.1	138.2	418.9	10.9	292.3	503.7	33.1	0.9	23.1	39.8
	Nov. 20...	1,078.9	1,169.3	475.9	506.7	186.7	139.3	426.2	11.3	304.5	515.6	32.6	0.9	23.3	39.4
	Dec. 11...	1,057.4	1,137.7	462.3	505.2	170.2	143.3	413.5	11.7	299.1	518.6	32.3	0.9	23.3	40.5
1969	Jan. 15...	1,085.7	1,181.7	482.5	507.7	191.6	137.6	435.8	11.4	296.9	521.4	33.0	0.9	22.5	39.5
	Feb. 19...	1,056.0	1,156.2	454.2	509.0	193.0	140.7	396.6	11.7	295.4	534.7	30.6	0.9	22.8	41.2
	Mar. 19...	1,040.3	1,137.8	451.7	505.6	180.4	143.0	383.6	11.6	292.8	537.1	29.9	0.9	22.9	41.9
	April 16...	1,046.5	1,119.2	446.1	503.2	169.9	147.2	382.3	11.3	289.4	547.5	30.2	0.9	22.8	43.2
	May 21...	1,070.2	1,150.3	462.3	504.5	183.5	146.9	382.8	11.1	285.5	574.1	29.5	0.9	22.0	44.3
	June 18...	1,049.5	1,135.6	466.7	502.2	166.7	147.2	400.1	11.5	283.1	538.1	31.2	0.9	22.1	41.9
	July 16...	1,067.7	1,169.3	472.2	500.8	196.3	150.9	390.8	11.4	294.3	562.4	29.6	0.9	22.3	42.6
	Aug. 20...	1,039.0	1,118.6	438.7	500.9	179.0	140.4	346.2	11.6	279.1	576.5	27.5	0.9	22.2	45.8
	Sept. 17...	1,034.9	1,112.7	446.5	492.7	173.4	141.8	359.2	11.2	279.7	560.6	28.6	0.9	22.3	44.7
	Oct. 15...	1,053.7	1,129.0	459.7	508.3	161.0	142.9	381.7	11.1	274.2	562.7	30.0	0.9	21.6	44.2
	Nov. 19...	1,064.7	1,159.9	479.2	503.7	177.1	144.6	422.7	11.3	273.2	535.6	32.4	0.9	20.9	41.1
	Dec. 10...	1,053.6	1,133.6	469.7	497.1	166.8	149.6	421.1	11.6	273.2	530.2	32.8	0.9	21.3	41.3
1970	Jan. 21 <sup>(5)</sup>	1,047.3	1,077.8	442.9	507.9	127.0	144.6	428.4	11.3	293.8	536.2	35.0	0.9	24.0	43.9
	Feb. 18...	1,034.9	1,052.3	417.2	506.8	128.3	147.6	402.1	11.0	295.6	551.6	33.5	0.9	24.6	46.0
	Mar. 18...	999.1	1,025.4	424.5	493.5	107.4	150.6	350.1	10.8	262.1	604.7	29.8	0.9	22.3	51.4
	April 15...	1,006.9	1,024.5	426.0	509.4	89.1	153.3	380.6	10.2	258.8	588.8	32.3	0.9	21.9	50.0
	May 20...	1,038.8	1,063.1	452.2	512.5	98.4	154.6	422.2	12.8	268.6	581.4	34.7	1.1	22.1	47.7
	June 17...	1,017.6	1,040.3	434.0	515.7	90.6	155.1	407.5	13.2	260.3	579.5	34.1	1.1	21.8	48.5
	July 15...	1,028.7	1,049.9	433.2	522.1	94.6	160.5	399.7	13.0	269.5	595.5	33.0	1.1	22.3	49.2
	Aug. 19...	1,039.3	1,059.2	439.5	523.4	96.3	150.5	407.4	13.1	268.8	588.0	33.7	1.1	22.2	48.6
	Sept. 16...	1,055.4	1,073.5	450.2	529.4	93.9	151.6	408.1	13.3	267.6	608.0	33.3	1.1	21.8	49.6
	Oct. 21...	1,096.5	1,119.0	469.1	540.7	109.3	151.9	439.0	13.3	261.9	623.2	34.5	1.1	20.6	49.0
	Nov. 18...	1,091.4	1,120.6	464.0	540.3	116.2	153.0	462.3	19.6	263.9	592.1	36.3	1.7	20.7	46.5
	Dec. 9...	1,093.2	1,118.6	469.7	544.9	104.1	157.2	471.7	19.6	266.4	583.3	37.0	1.7	20.9	45.9
1971	Jan. 20...	1,093.7	1,127.3	469.6	543.7	114.1	155.1	449.8	19.6	277.0	595.4	35.1	1.7	21.6	46.4
	Feb. 17...	1,088.9	1,120.9	450.7	549.2	121.0	160.2	429.2	19.7	275.9	613.9	33.5	1.8	21.5	47.9
	Mar. 17...	1,111.8	1,151.9	481.6	540.6	129.6	160.9	428.6	19.6	276.5	641.9	32.6	1.7	21.1	48.9
	April 21...	1,077.5	1,119.0	443.4	541.7	133.9	158.8	383.5	20.1	278.1	647.0	30.0	1.8	21.8	50.6
	May 19...	1,107.2	1,151.4	456.7	545.4	149.4	160.6	426.9	19.6	282.5	630.1	32.5	1.5	21.5	48.0
	June 16...	1,079.0	1,118.4	444.6	548.8	125.0	161.2	403.9	20.1	279.3	624.4	31.6	1.6	21.8	48.8

<sup>(1)</sup> Total deposits less items in transit between offices of the same bank.<sup>(2)</sup> Comprising (i) Coin, notes and balances with Bank of England (excluding special deposits); (ii) Balances with other banks etc.; (iii) Money at call and short notice; (iv) Bills discounted.<sup>(3)</sup> Liquid assets include, and Advances exclude, re-financeable export credits.<sup>(4)</sup> Deposits called under the Special Deposits Scheme and not at the banks' free disposal.<sup>(5)</sup> Some changes have been made in the accounting procedures of the Scottish banks. Changes in the treatment of transit items at mid-January 1970 are estimated to have reduced Scottish banks' gross deposits by over £60 million. From January 1970, inner reserves and sundry provisions were transferred from gross deposits: this reduced gross deposits by some £45 million for the Scottish banks and affected the ratios. From January 1970 the investment figures are affected by the revaluation of investments following full disclosure of profits. This produced an upward revision of some £5 million.

Source: Committee of Scottish Bank General Managers



## Bank clearings and currency circulation

TABLE 153

£ million

			Bank clearings <sup>(1)</sup>				Notes and coin outstanding					Average estimated currency in circulation with the public <sup>(5)</sup>		
			Credit clearing	Debit clearing			Total	Bank of England notes <sup>(2)</sup>	Scottish bank notes <sup>(3)</sup>	Northern Ireland bank notes <sup>(3)</sup>	Estimated coin <sup>(4)</sup>			
				Bankers' Clearing House	Total	Bankers' Clearing House								Provincial clearing houses
1965	...	...	28.3	1,340.6	1,330.8	9.82	3,142	2,775.8	130.3	7.4	228	2,483	Index 1954=100 160.1	
1966	...	...	30.9	1,483.6	1,473.1	10.47	3,323	2,936.9	133.8	7.8	244	2,637	170.0	
1967	...	...	33.3	1,842.2	1,831.6	10.51	3,411	3,012.0	136.1	8.9	254	2,700	174.1	
1968	...	...	38.0	1,961.6	1,959.3	2.31	3,567	3,160.7	142.0	10.9	254	2,827	183.0	
1969	...	...	48.5	2,490.4	2,488.2	2.20	3,714	3,282.9	147.6	12.9	270	2,912	187.7	
1970	...	...	56.9	2,991.8	2,989.4	2.46								
1969	January	...	39.5	2,151.4	2,149.3	2.11	3,629	3,230.4	142.9	12.6	243	2,827	182.3	
	February	...	41.1	2,305.4	2,303.3	2.13	3,564	3,162.9	142.5	12.7	246	2,842	183.2	
	March	...	41.4	2,353.1	2,351.3	1.85	3,609	3,200.4	145.3	12.9	251	2,871	185.1	
	April	...	46.7	2,416.0	2,413.8	2.17	3,688	3,270.4	149.3	13.1	255	2,911	187.7	
	May...	...	42.9	2,038.8	2,036.8	2.00	3,669	3,250.4	149.4	13.0	257	2,896	186.7	
	June...	...	45.2	2,357.6	2,355.6	1.96	3,722	3,300.4	151.2	12.9	257	2,904	187.2	
	July...	...	53.0	2,720.6	2,718.3	2.35	3,761	3,340.4	151.3	12.9	256	2,963	191.0	
	August	...	50.9	2,538.4	2,535.9	2.52	3,765	3,350.4	148.6	13.0	253	2,933	189.1	
	September	...	55.8	2,633.2	2,631.0	2.29	3,735	3,325.4	143.7	12.8	253	2,906	187.4	
	October	...	54.3	2,907.0	2,904.6	2.39	3,724	3,250.4	145.3	12.9	315	2,920	188.3	
	November	...	56.7	2,981.7	2,979.2	2.50	3,750	3,263.4	148.3	13.1	326	2,921	188.3	
	December <sup>(6)</sup>	...	61.5	2,743.0	2,740.7	2.33	3,950	3,450.4	152.8	13.4	334	3,046	196.4	
1970	January <sup>(6)</sup>	...	49.6	2,931.3	2,928.6	2.64	3,815	3,313.4	151.1	13.3	337	2,935	189.3	
	February	...	51.4	3,264.1	3,261.2	2.90	3,748	3,250.4	150.1	13.2	335	2,955	190.5	
	March	...	58.2	3,595.4	3,593.0	2.40	3,815	3,313.4	152.7	13.2	335	3,013	194.3	
	April	...	55.9	3,033.4	3,030.9	2.45	3,872	3,365.4	156.3	13.1	337	3,032	195.5	
	May...	...	56.5	2,734.1	2,731.5	2.55	3,884	3,375.4	156.3	13.0	339	3,054	196.9	
	June...	...	56.5	2,532.6	2,530.3	2.27	3,963	3,450.4	158.6	13.3	340	3,079	198.5	
	July...	...	63.3	2,915.3	2,912.7	2.60	4,054	3,540.4	158.5	13.5	341	3,174	204.7	
	August	...	56.3	2,819.3	2,817.1	2.20	4,078	3,563.1	158.0	14.6	343	3,170	204.4	
	September <sup>(6)</sup>	...	58.2	3,267.1	3,265.0	2.09	4,045	3,530.0	153.0	17.5	344	3,164	204.0	
	October	...	55.8	3,055.0	3,052.5	2.41	4,019	3,500.0	154.6	18.8	346	3,161	203.8	
	November	...	59.6	3,007.4	3,004.8	2.62	4,048	3,525.0	156.2	19.8	347	3,182	205.2	
	December	...	61.5	2,781.5	2,779.0	2.45	4,199	3,670.0	159.7	20.0	349	3,296	212.5	
1971	January <sup>(7)</sup>	...	60.5	3,486.7	3,484.1	2.57	4,080	3,550.0	157.9	20.0	352	3,191	205.8	
	February <sup>(7)</sup>	...	72.3	3,033.5	3,030.9	2.60	4,247	3,675.0	161.7	20.1	390	3,356	216.4	
	March <sup>(7)</sup>	...	73.4	3,501.6	3,499.0	2.65	4,264	3,700.0	164.9	20.8	378	3,346	215.8	
	April	...	65.5	3,485.1	3,483.3	2.77	4,273	3,712.0	162.1	21.0	378	3,351	216.0	
	May...	...	69.4	3,195.3	3,192.2	3.15	4,211	3,650.0	161.7	21.1	378	3,335	215.0	
	June...	...	73.9	2,954.5	2,951.7	2.78	4,283	3,720.0	163.5	21.4	378	3,379	217.9	

(1) Figures are not strictly comparable throughout owing to changes in the composition of the clearings. From 12 January 1968 provincial clearings, with the exception of the afternoon clearing at Liverpool, were abolished and transferred to General clearing. From 1 July 1969 all figures are worked on a 5 day week.

(2) Average of Wednesdays. Includes Bank of England notes held by the Scottish and Northern Ireland Banks as cover for their note issues in excess of the authorised circulation.

(3) Months: average of Saturdays in the consecutive four-week periods as published in *The London Gazette* or in *The Belfast Gazette*, with as close a correspondence as possible to the calendar months. Years: average of the thirteen published figures.

(4) Excluding coin in the Bank of England, Issue Department.

(5) Total notes and coin outstanding, less notes and coin held by the Bank of England, Banking Department, and by the London clearing banks, Scottish banks and Northern Ireland banks.

(6) The values of Town, General and Credit clearings were reduced as a result of mergers among the London clearing banks. The changes occurred in December 1969 and January 1970 and to a lesser extent in September 1970; their total effect is estimated to have been: Town clearing -8%, General clearing -10%, Credit clearing -11%.

(7) From 20 January until 8 March the figures are affected by a strike of Post Office employees.

Sources: Bank of England  
Bankers' Clearing House



Capital issues and redemptions in the United Kingdom<sup>(1)</sup>

TABLE 154

Total issues and redemptions<sup>(2)</sup>

£ million

		Issues less redemptions														£ million			
		Gross issues		Gross re-demp-tions		Total				United Kingdom borrowers				Overseas borrowers					
						Total	Loan capi-tal	Prefer-ence shares	Ordinary shares	Total	Local authori-ties <sup>(2)</sup>	Quoted public companies		Total	Commonwealth		Other countries		
												Quoted securi-ties	Un-quoted securi-ties		Public authori-ties		Com-panies	Public authori-ties	Com-panies
1965	...	779.2	150.1	629.1	556.5	-14.9	87.5	657.0	211.5	388.2	57.3	-27.9	-23.5	-1.2	-7.4	4.2			
1966	...	1,050.9	205.0	845.9	658.9	28.4	158.6	889.8	189.1	681.3	19.4	-43.9	-41.8	—	-1.2	-0.9			
1967	...	908.6	204.1	704.5	629.5	-2.4	77.4	698.4	215.1	455.9	27.4	6.1	19.5	—	-13.0	-0.4			
1968	...	1,050.5	334.2	716.3	351.9	-10.0	374.4	759.8	122.0	619.0	18.8	-43.5	-35.7	—	-5.8	-2.0			
1969	...	1,039.6	355.3	684.3	474.4	-0.6	210.5	692.3	73.2	603.8	15.3	-8.0	-31.7	—	-6.4	30.1			
1970	...	810.7	447.2	363.6	268.0	12.4	83.2	376.0	100.2	275.8	—	-12.4	-13.6	4.3	-5.9	2.8			
1967	1st qtr.	265.3	51.7	213.6	197.5	-2.4	18.5	208.8	52.0	141.7	15.1	4.8	7.0	—	-2.2	—			
	2nd qtr.	208.3	41.9	166.4	160.1	-0.3	6.6	175.1	98.3	74.5	2.3	-8.7	-0.1	—	-8.6	—			
	3rd qtr.	217.9	66.6	151.3	116.3	-1.5	36.5	166.7	52.8	107.7	6.2	-15.4	-13.5	—	-1.7	-0.2			
	4th qtr.	217.1	43.9	173.2	155.6	1.8	15.8	147.8	12.0	132.0	3.8	25.4	26.1	—	0.5	-0.2			
1968	1st qtr.	151.1	71.7	79.4	50.0	-0.1	29.5	84.0	1.9	70.0	12.1	-4.6	-2.5	—	-2.1	—			
	2nd qtr.	227.5	75.9	151.6	66.6	0.5	84.5	160.2	33.7	126.5	—	-8.6	-7.3	—	-1.0	-0.3			
	3rd qtr.	363.2	109.2	254.0	117.9	-1.2	137.3	283.9	53.3	229.5	1.1	-29.9	-26.6	—	-1.8	-1.5			
	4th qtr.	308.8	77.5	231.3	117.4	-9.2	123.1	231.7	33.1	193.0	5.6	-0.4	0.7	—	-0.9	-0.2			
1969	1st qtr.	338.5	61.9	276.6	208.5	1.0	67.1	272.7	26.5	233.7	12.5	3.9	0.4	—	-2.8	6.3			
	2nd qtr.	260.9	75.9	185.0	110.2	0.1	74.7	174.7	-12.6	185.3	2.0	10.3	-0.4	—	-1.5	12.2			
1969	July ...	78.4	36.5	41.9	38.2	-2.2	5.9	42.0	0.5	41.3	0.2	-0.1	—	—	-1.4	1.3			
	August	75.6	66.9	8.7	-8.2	—	16.9	29.8	2.7	27.1	—	-21.1	-29.7	—	-0.2	8.8			
	Sept....	61.5	34.2	27.3	24.1	—	3.2	28.3	8.6	19.7	—	-1.0	-1.0	—	—	—			
	Oct....	81.6	35.9	45.7	34.7	-0.2	11.2	44.3	12.7	31.6	—	1.4	—	—	-0.1	1.5			
	Nov....	86.2	23.6	62.6	42.7	—	19.9	62.6	19.0	43.0	0.6	—	—	—	—	—			
	Dec....	57.1	20.6	36.5	24.2	0.7	11.6	37.9	15.8	22.1	—	-1.4	-1.0	—	-0.4	—			
1970	Jan. ...	46.5	26.8	19.7	4.8	-0.1	15.0	18.7	1.3	17.4	—	1.0	-1.3	—	-0.6	2.9			
	Feb. ...	70.8	29.6	41.2	24.4	—	16.8	41.5	11.7	29.8	—	-0.3	—	—	-0.3	—			
	March	52.0	27.4	24.6	14.4	-0.6	10.8	21.4	6.6	14.8	—	3.2	-1.1	4.3	—	—			
	April	61.9	16.1	45.8	30.3	—	15.5	46.0	10.5	35.5	—	-0.2	—	—	-0.1	-0.1			
	May ...	58.0	32.5	25.6	24.3	0.6	0.7	25.8	5.2	20.6	—	-0.2	—	—	-0.2	—			
	June ...	48.5	24.1	24.4	16.4	0.6	7.4	25.7	8.1	17.6	—	-1.3	-1.3	—	—	—			
	July ...	87.0	70.5	16.5	13.6	—	2.9	28.0	1.5	26.5	—	-11.5	-8.1	—	-3.4	—			
	August	52.1	53.8	-1.7	-3.7	0.4	1.6	-1.5	-12.5	11.0	—	-0.2	-0.1	—	-0.1	—			
	Sept....	67.3	44.6	22.7	19.2	2.2	1.3	23.2	13.9	9.3	—	-0.5	-0.5	—	—	—			
	Oct....	79.9	61.6	18.3	15.2	2.6	0.5	18.8	15.9	2.9	—	-0.5	-0.7	—	0.2	—			
	Nov....	96.9	32.3	64.6	58.4	3.0	3.2	66.1	13.9	52.2	—	-1.5	-0.1	—	-1.4	—			
	Dec....	89.9	28.0	61.9	50.6	3.7	7.6	62.3	24.1	38.2	—	-0.4	-0.4	—	—	—			
1971	Jan. ...	87.7	20.1	67.6	47.3	—	20.3	69.6	30.6	39.0	—	-2.0	-3.4	—	1.4	—			
	Feb. ...	60.4	21.0	39.4	19.7	1.1	18.6	38.3	3.9	34.4	—	1.1	-0.8	—	1.9	—			
	March	65.2	32.9	32.3	31.7	0.2	0.4	38.0	4.1	33.9	—	-5.7	-5.7	—	—	—			
	April	78.3	21.4	56.9	40.2	1.9	14.8	57.1	13.7	43.4	—	-0.2	-0.2	—	-1.3	1.3			
	May ...	93.4	28.8	64.6	50.2	0.1	14.3	62.7	16.8	45.9	—	1.9	—	—	-0.9	2.8			
	June...	98.3	35.0	63.3	48.8	2.0	12.5	63.7	27.0	36.7	—	-0.4	—	—	—	-0.4			

<sup>(1)</sup> Excluding securities of the British government and nationalised industries.<sup>(2)</sup> The figures have been revised to exclude estimates of the subscriptions arranged by United Kingdom sponsors to international issues.<sup>(3)</sup> The estimates include United Kingdom local authority negotiable bonds (of not less than one year) issued to or through the agency of banks, discount houses, issuing houses or brokers.

Source: Bank of England

Analysis of bank advances<sup>(1)</sup>

Amounts outstanding

£ million

TABLE 155

				Manufacturing								Other production				
				Total	Food, drink and tobacco	Chemicals and allied industries ( <sup>2</sup> )	Metal manufac- ture	Electrical engin- eering	Other engin- eering and metal goods	Ship- building	Vehicles	Textiles, leather and clothing	Other manufac- turing	Agricul- ture, forestry and fishing	Mining and quarry- ing	Cons- truction
Great Britain																
1967	...	...	...	7,535.7	268.0	216.3	189.1	247.1	480.4	76.0	277.7	236.6	312.9	491.5	84.0	359.6
1968	...	...	...	8,841.3	292.6	208.6	159.6	305.5	516.0	98.9	266.2	251.1	335.4	514.6	94.6	370.7
1969	...	...	...	10,428.3	340.4	233.1	190.5	364.7	621.1	152.5	345.6	293.6	403.7	529.1	101.8	378.0
1970	...	...	...	12,413.3	390.7	282.3	185.2	415.1	761.1	238.9	453.6	319.2	478.6	520.9	104.9	443.3
1968	February( <sup>3</sup> )	...	...	8,483.6	285.0	214.7	192.0	284.9	504.1	92.9	270.5	234.2	327.3	489.9	91.2	370.8
	May	...	...	8,786.7	310.9	211.4	142.1	303.8	499.1	93.6	293.6	255.0	333.4	507.5	101.0	373.0
	August	...	...	8,952.6	285.0	206.1	140.5	319.0	522.0	98.7	278.5	276.0	341.8	527.7	92.6	369.3
	November	...	...	9,142.2	289.6	202.2	163.8	313.6	538.9	110.4	222.2	239.1	338.9	533.4	93.4	369.6
1969	February	...	...	9,904.6	305.5	241.1	195.0	329.3	578.4	129.3	312.9	277.1	382.5	527.6	117.8	389.2
	May	...	...	10,567.2	348.1	228.4	192.4	362.4	626.6	141.8	310.4	302.2	410.4	518.6	96.5	377.9
	August	...	...	10,735.3	342.0	226.2	204.7	376.9	644.1	157.9	364.1	314.6	417.5	543.1	97.6	373.2
	November	...	...	10,505.9	366.0	236.6	169.9	390.3	635.3	181.1	394.8	280.4	404.4	527.0	95.4	371.5
1970	February	...	...	10,886.5	371.8	268.0	150.9	374.3	692.4	201.3	439.1	301.2	421.9	503.8	92.6	408.0
	May	...	...	11,980.5	404.1	285.5	195.6	404.6	742.8	226.1	429.8	321.5	485.6	505.2	100.0	452.1
	August	...	...	13,215.4	387.3	288.4	205.2	435.5	800.7	254.1	440.1	350.7	502.7	538.2	115.7	452.7
	November	...	...	13,570.7	399.6	287.3	189.1	445.9	808.6	274.2	455.3	303.2	504.3	536.2	111.1	460.3
1971	February	...	...	15,135.7	445.2	321.8	219.2	453.3	900.0	305.5	504.4	319.5	507.0	527.8	121.3	470.9
	May	...	...	15,879.7	430.9	302.1	155.6	428.8	906.6	324.5	449.8	305.0	513.2	536.7	124.8	499.7
London clearing banks																
1968	February	...	...	5,030.1	193.5	110.0	142.5	221.7	389.4	61.1	218.4	194.5	241.6	405.8	24.9	303.4
	May	...	...	5,143.4	222.5	109.6	114.8	239.3	388.0	61.5	217.6	210.5	238.8	423.8	24.8	307.5
	August	...	...	5,107.9	204.2	102.3	109.4	250.5	404.9	69.9	201.0	229.7	253.5	440.3	25.4	302.2
	November	...	...	4,989.2	204.9	102.8	128.7	238.3	417.4	81.4	158.9	195.3	241.1	446.1	22.6	304.6
1969	February	...	...	5,292.4	210.9	108.6	160.1	252.9	448.3	97.2	226.0	214.6	269.0	439.4	24.2	321.7
	May	...	...	5,406.7	246.7	107.2	158.2	272.0	485.6	108.1	231.3	241.7	289.3	430.9	25.1	307.2
	August	...	...	5,561.3	237.9	116.3	166.5	298.0	502.0	124.6	274.5	252.4	291.5	450.9	33.0	304.4
	November	...	...	5,271.6	248.7	118.0	135.6	305.5	483.2	139.6	308.3	218.8	282.7	437.9	35.4	300.3
1970	February	...	...	5,436.5	239.2	118.7	118.8	294.2	519.2	159.4	352.6	227.3	288.8	416.9	29.2	326.4
	May	...	...	5,702.3	264.9	129.1	161.2	318.7	551.2	178.1	340.8	240.2	335.9	418.5	39.1	357.4
	August	...	...	5,896.2	251.8	134.0	166.5	326.6	587.6	201.2	343.7	267.0	330.2	445.0	45.8	355.8
	November	...	...	5,709.2	252.4	123.7	148.4	316.9	576.4	211.4	347.8	224.8	320.5	443.5	42.4	357.1
1971	February	...	...	6,006.2	269.5	133.0	175.3	313.0	607.8	237.0	374.1	230.3	326.8	434.8	40.0	371.6
	May	...	...	5,982.9	242.5	120.0	119.9	278.1	613.4	257.3	324.0	215.8	318.6	444.1	37.6	381.3
Northern Ireland																
1968	...	...	...	118.6	4.5	..			2.4			6.6	3.9	18.2	0.8	5.4
1969	...	...	...	138.8	4.8	..			3.0			7.8	4.2	19.8	1.0	6.2
1968	February	...	...	109.9	5.4	..			1.9			5.8	3.1	17.6	0.8	5.0
	May	...	...	116.1	3.6	..			2.4			6.3	4.1	18.1	0.8	5.2
	August	...	...	121.8	4.0	..			2.6			7.2	4.0	18.8	0.9	5.5
	November	...	...	126.7	5.0	..			2.6			7.0	4.2	18.2	0.8	5.8
1969	February	...	...	128.5	4.6	..			2.7			6.6	4.3	18.5	0.9	6.1
	May	...	...	137.3	4.5	..			2.8			7.7	4.7	19.5	1.0	6.0
	August	...	...	144.4	4.5	..			3.2			8.1	4.0	20.5	1.0	6.3
	November	...	...	145.0	5.5	..			3.4			8.9	3.7	20.6	1.1	6.2
1970	February	...	...	146.1	4.9	..			3.4			9.6	3.6	19.2	0.8	6.3
1971	February( <sup>4</sup> )	...	...	171.3	6.2	..			5.5			12.0	6.1	21.6	1.0	9.1

<sup>(1)</sup> The annual figures are averages of the figures for February, May, August and November.<sup>(2)</sup> Included in Other manufacturing in Northern Ireland.<sup>(3)</sup> The February 1968 figures are affected by the revaluation of foreign currency advances after 18 November 1967, and by the inclusion of several new contributors. Together these accounted for some £260 million of the increase over the quarter in total advances (UK residents + £60 million and overseas residents + £200 million).<sup>(4)</sup> Figures for May, August and November 1970 are not available due to the effects of an industrial dispute involving bank employees.

Source: Bank of England



Analysis of bank advances<sup>(1)</sup>

TABLE 155 (continued)

Amounts outstanding

£ million

				Amounts outstanding										£ million		
				Financial				Services						Personal		Overseas residents (including banks overseas) <sup>(5)</sup>
				Hire purchase finance companies <sup>(5)</sup>	Property companies	United Kingdom banks <sup>(5)</sup>	Other financial	Transport and communication	Public utilities and national government	Local government <sup>(5)</sup>	Retail distribution	Other distribution	Professional, scientific and miscellaneous	House purchase	Other personal	
Great Britain																
1967	...	...	...	118.0	336.9	22.8	299.3	161.3	66.9	96.4	353.7	368.4	478.9	337.3	545.1	1,111.8
1968	...	...	...	136.2	346.0	41.0	411.3	175.4	73.4	121.1	367.9	420.2	548.7	363.0	613.1	1,810.5
1969	...	...	...	122.1	319.7	69.3	445.9	209.9	80.4	125.5	369.2	476.8	588.7	378.1	549.3	2,739.4
1970	...	...	...	98.9	336.1	65.2	487.7	223.6	93.8	75.7	357.0	485.8	603.7	393.6	560.4	4,050.8
1968	February <sup>(3)</sup>	...	...	134.4	348.3	30.4	388.5	181.4	71.7	161.2	343.3	413.8	528.5	354.2	613.2	1,557.2
	May	...	...	150.3	348.0	39.3	408.8	180.2	73.4	185.6	378.9	402.0	555.2	355.4	603.1	1,682.0
	August	...	...	131.1	353.9	43.7	417.5	168.7	70.2	76.5	378.7	435.6	550.5	368.4	619.6	1,880.2
	November	...	...	128.9	333.6	50.7	430.4	171.3	78.2	60.9	370.6	429.3	560.7	373.8	616.3	2,122.4
1969	February	...	...	131.5	323.3	54.6	438.0	181.0	84.5	81.7	377.4	462.3	624.1	380.0	598.2	2,382.3
	May	...	...	126.9	310.7	67.2	456.3	208.8	71.6	183.7	382.6	484.1	595.0	374.5	561.9	2,828.2
	August	...	...	124.0	321.8	87.9	449.9	224.3	95.6	170.7	366.6	494.8	586.9	379.3	535.9	2,835.7
	November	...	...	106.1	322.8	67.6	439.5	225.4	69.8	66.0	350.0	465.9	548.9	378.7	501.1	2,911.4
1970	February	...	...	99.6	332.0	68.1	466.6	248.2	89.8	108.0	346.2	464.4	590.6	381.3	506.8	2,959.6
	May	...	...	99.9	337.4	65.0	475.2	215.3	88.8	77.0	369.3	471.3	610.3	382.2	545.4	3,690.5
	August	...	...	101.8	334.4	63.6	500.9	216.6	132.9	58.4	357.7	500.7	613.0	400.2	591.1	4,572.8
	November	...	...	94.2	340.7	64.1	508.2	214.4	63.6	59.2	354.8	506.7	600.7	410.8	598.1	4,980.1
1971	February	...	...	127.5	361.5	70.6	568.9	304.2	138.1	81.1	300.2	515.6	656.2	423.4	624.2	5,868.3
	May	...	...	131.4	411.8	85.0	660.9	281.0	121.7	74.4	381.7	548.9	673.4	429.8	673.3	6,428.3
London clearing banks																
1968	February	...	...	93.6	239.9	8.9	141.4	117.9	57.9	74.8	296.2	250.3	437.0	302.6	462.6	40.2
	May	...	...	103.0	233.9	14.6	145.9	111.6	59.2	101.2	326.8	238.3	445.9	301.7	467.8	34.8
	August	...	...	86.4	240.0	9.8	129.0	107.2	55.5	44.2	324.6	264.3	429.2	310.4	476.7	37.3
	November	...	...	78.3	220.5	10.2	124.2	106.4	51.6	35.9	315.6	252.9	430.3	314.0	469.5	37.7
1969	February	...	...	83.5	208.4	9.8	125.8	109.8	72.2	47.4	315.4	263.4	473.0	318.8	455.0	37.0
	May	...	...	85.3	196.4	18.3	118.3	110.6	59.5	114.5	319.9	268.5	449.7	308.3	422.9	31.2
	August	...	...	88.8	210.2	24.2	122.8	113.5	77.5	103.8	308.0	277.1	435.6	307.8	405.1	34.9
	November	...	...	70.7	210.7	19.3	109.3	108.4	57.9	32.0	290.2	248.9	400.9	302.8	375.6	30.9
1970	February	...	...	64.8	217.3	18.2	113.0	112.6	73.4	60.0	284.7	254.1	422.5	304.0	382.3	38.9
	May	...	...	60.3	210.2	16.4	104.0	109.5	69.6	33.1	305.7	258.1	442.8	305.5	412.2	39.8
	August	...	...	53.4	188.0	23.5	122.6	111.0	92.5	22.4	296.6	277.4	430.4	316.6	462.6	44.0
	November	...	...	50.0	183.9	19.4	118.9	102.9	49.3	20.2	285.8	271.0	415.9	323.5	467.7	35.4
1971	February	...	...	61.0	189.4	21.0	142.7	127.4	112.3	29.9	236.4	270.4	453.5	330.2	486.5	32.3
	May	...	...	56.9	203.2	15.7	153.4	135.7	96.9	23.0	307.9	276.0	469.3	333.3	529.3	29.5
Northern Ireland																
1968	...	...	...	0.9	2.5	1.8		3.2	4.5	15.4	8.6	21.4		18.7	—	
1969	...	...	...	0.8	3.0	2.3		3.1	10.6	17.3	9.4	23.7		21.9	—	
1968	February	...	...	0.7	2.0	1.7		2.8	4.0	14.4	7.4	20.0		17.3	—	
	May	...	...	0.9	2.4	2.0		3.9	3.0	15.6	8.6	21.1		18.1	—	
	August	...	...	1.0	2.6	1.7		2.2	5.0	15.6	9.1	22.5		19.1	—	
	November	...	...	1.1	2.8	1.8		3.8	6.1	16.0	9.3	21.8		20.4	—	
1969	February	...	...	0.8	2.3	1.9		2.5	8.6	16.5	9.3	21.5		21.4	—	
	May	...	...	0.8	2.7	2.3		3.7	10.3	17.0	9.5	22.1		22.7	—	
	August	...	...	0.7	2.8	2.4		3.1	13.0	17.1	9.9	25.0		22.8	—	
	November	...	...	1.0	4.0	2.6		3.0	10.6	18.5	9.0	26.2		20.7	—	
1970	February	...	...	0.9	2.3	2.8		2.7	14.1	17.8	9.4	26.1		22.2	—	
1971	February <sup>(4)</sup>	...	...	1.4	2.3	2.8		2.3	18.2	17.9	11.2	27.9		25.9	—	

<sup>(5)</sup> Excluding funds placed through the specialised financial markets.

Source: Bank of England



# HOME FINANCE

## Discount market

TABLE 156

End of period

£ million

	Assets								Borrowed funds <sup>(1)</sup>						
	Total	British govt. stocks ( <sup>2</sup> )	British govt. Treasury bills	Other sterling bills ( <sup>3</sup> )	Local authority securities	Negotiable certificates of deposit			Total	Bank of England, Banking department	London clearing banks	Scottish banks	Other deposit banks	Accepting houses, overseas banks and other banks	Other sources
						Sterling	US dollars	Other							
1967 ... ..	1,747	544	548	437	115	—	14	89	1,662	116	1,076	102	21	218	130
1968 Mar. 31	1,459	573	255	414	181	—	14	73	1,368	210	817	67	21	154	98
June 30	1,383	378	287	509	130	—	17	61	1,297	161	762	75	17	158	124
Sept. 30	1,563	521	261	500	157	—	43	82	1,466	31	1,044	95	12	161	123
Dec. 31	1,663	306	471	560	148	56	39	83	1,573	—	1,132	100	15 <sup>(4)</sup>	204	121
1969 Mar. 31	1,357	254	261	520	140	60	24	99	1,270	—	913	52	15	166	125
June 30	1,424	259	280	555	155	72	19	83	1,336	17	1,001	47	7	159	106
Sept. 30	1,398	256	212	561	180	79	20	90	1,311	—	974	62	9	166	99
Dec. 31	1,817	364	399	629	192	97	31	104	1,725	—	1,304	98	12	202	109
1970 Mar. 31	1,417	330	198	510	121	95	25	139	1,320	28	912	50	15	214	102
June 30	1,643	196	360	613	162	156	20	136	1,551	67	961	52	16	298	157
Sept. 30	1,985	197	514	671	183	264	31	123	1,886	—	1,281	75	9	355	165
Dec. 31	2,354	160	876	697	189	268	39	123	2,260	—	1,407	108	29	510	204
1971 Mar. 31	1,820	378	198	564	198	280	39	157	1,713	—	1,190	53	20	294	156

(<sup>1</sup>) Excluding capital and reserves. (<sup>2</sup>) At nominal value. (<sup>3</sup>) Including Treasury bills of the Northern Ireland Government and Local authority bills. (<sup>4</sup>) From December 1968 includes the National Giro.

Source: London Discount Market Association

## Hire purchase and other instalment credit

Great Britain

TABLE 157

£ million

						Total debt outstanding to finance houses and retailers		Total		Finance houses <sup>(1)</sup>		Retailers <sup>(2)</sup>	
						Increase	Amount at end of period	New credit extended	Increase in debt	New credit extended	Increase in debt	New credit extended	Increase in debt
Unadjusted						Seasonally adjusted							
Debt outstanding at 31 December 1970 (unadjusted) ... ..									1,384		845		539
1966 ... ..						— 127	1,313	1,428	— 127	670	— 84	758	— 43
1967 ... ..						— 40	1,273	1,520	— 40	746	— 15	774	— 25
1968 ... ..						43	1,316	1,600	43	769	26	831	17
1969 ... ..						— 19	1,297	1,517	— 19	701	— 21	816	2
1970 ... ..						87	1,384	1,716	87	822	58	894	29
1970 1st quarter ... ..						— 22	1,275	403	12	187	6	216	6
2nd quarter ... ..						37	1,312	423	26	204	18	219	8
3rd quarter ... ..						7	1,319	438	20	211	11	227	9
4th quarter ... ..						65	1,384	452	29	220	23	232	6
1971 1st quarter ... ..						— 23	1,361	406	—	213	17	193	— 17
1971 January ... ..						— 4	1,380	138	7	68	7	70	—
February ... ..						5	1,385	118	12	70	8	48	4
March ... ..						— 24	1,361	150	— 19	75	2	75	— 21
April ... ..						21	1,382	158	14	72	4	86	10
May ... ..						15	1,397	146	8	68	4	78	4

(<sup>1</sup>) Direct business only: i.e. excluding agreements block discounted with finance houses by retailers.

(<sup>2</sup>) Durable goods shops, department stores, other general stores, general mail order houses and co-operative societies non-durable goods departments.

Source: Department of Trade and Industry

TABLE 158

## National savings

£ million

		Total out-standing at end of period	National savings certificates					Defence bonds, national development bonds and British savings bonds <sup>(1)</sup>			Premium savings bonds		
			Purchases	Repayments		Amount remaining invested at end of period		Purchases	Repayments	Amount remaining invested at end of period	Purchases	Repayments	Amount remaining invested at end of period
				Principal	Accrued interest	Principal	Accrued interest <sup>(2)</sup>						
1967	...	8,466.7	324.0	262.5	107.6	2,043.8	575.5	92.9	175.8	981.0	96.8	49.3	622.6
1968	...	8,547.7	248.2	259.5	104.2	2,032.4	571.6	80.7	143.9	917.3	120.2	50.6	692.2
1969	...	8,453.0	208.2	293.0	115.0	1,947.7	561.5	111.0	202.5	825.9	117.5	56.7	753.1
1970	...	8,586.1	249.1	275.9	108.1	1,921.0	553.9	69.5	123.2	772.0	106.9	62.7	797.3
1970	April	8,538.1	17.6	25.6	10.2	1,918.1	556.7	9.5	8.1	824.8	9.4	6.2	768.4
	May	8,524.7	16.0	26.5	10.3	1,907.6	554.7	7.5	18.4	814.0	8.3	5.2	771.3
	June	8,503.2	11.3	19.3	7.3	1,899.5	555.7	4.6	22.0	796.5	8.4	5.7	774.1
	July	8,494.8	14.5	23.0	8.8	1,891.1	555.2	5.4	7.0	794.9	9.1	5.8	777.4
	August	8,497.0	7.9	15.3	5.9	1,883.7	557.6	3.9	10.9	787.7	8.1	4.6	780.9
	Sept.	8,526.6	9.8	15.9	6.1	1,877.6	559.7	4.3	4.5	787.6	9.6	5.1	785.4
	October	8,586.2	62.9	33.3	13.0	1,907.2	554.7	5.7	12.5	780.7	10.2	5.0	790.7
	November	8,601.8	32.9	24.6	9.8	1,915.5	553.4	4.5	10.2	775.1	8.6	4.9	794.3
	December	8,586.1	25.0	19.5	7.7	1,921.0	553.9	4.0	7.0	772.0	7.7	4.7	797.3
1971	January <sup>(3)</sup>	8,648.6	17.6	8.5	3.4	1,930.1	558.6	2.8	3.1	771.7	7.0	3.3	801.0
	February <sup>(3)</sup>	8,705.1	7.2	1.4	0.6	1,935.9	567.4	1.4	13.0	760.1	3.4	0.2	804.2
	March <sup>(3)</sup>	8,756.7	21.9	25.6	9.6	1,932.2	565.2	4.8	9.0	755.9	11.8	6.1	809.9
	April <sup>(3)</sup>	8,794.4	43.3	30.5	11.5	1,945.0	562.0	6.4	15.1	747.1	13.3	5.2	818.0 <sup>(4)</sup>
	May <sup>(3)</sup>	8,852.8	68.0	49.7	17.6	1,963.3	552.7	8.5	5.9	749.7	28.2	6.8	839.4 <sup>(4)</sup>
	June <sup>(4)</sup>	8,872.2	41.9	31.4	11.0	1,973.8	550.0	6.5	4.9	751.3	10.4	4.6	845.2

	Save-As-You-Earn <sup>(5)</sup>				National Savings Bank				Trustee savings banks				Other securities on the National Savings stock register outstanding at end of period <sup>(7)</sup>
	Department for National Savings		Trustee savings banks		Ordinary accounts		Investment accounts		Ordinary departments		Special investment departments		
					Deposits and withdrawals (net change)	Balance at end of period <sup>(6)</sup>	Deposits and withdrawals (net change)	Balance at end of period <sup>(6)</sup>	Deposits and withdrawals (net change)	Balance at end of period <sup>(6)</sup>	Deposits and withdrawals (net change)	Balance at end of period <sup>(6)</sup>	
	Principal	Acc'd intr'st	Principal	Acc'd intr'st									
1967 ...					— 112.9	1,668.1	57.8	115.7	— 9.0	1,055.9	48.4	1,215.9	188.0
1968 ...					— 121.3	1,589.7	64.9	189.9	— 26.7	1,053.6	25.4	1,311.4	189.5
1969 ...	1.1		0.7		— 128.4	1,499.5	41.6	244.6	— 32.7	1,042.9	— 22.0	1,367.9	208.1
1970 ...	15.0	0.1	8.2	0.1	— 93.8	1,440.9	46.2	308.9 <sup>(8)</sup>	4.0	1,073.0	10.6	1,469.0	226.7
1970 April	4.9		2.6		— 6.4	1,494.1	3.6	265.7	4.5	1,079.6	2.0	1,401.5	221.7
May ...	6.8		3.2		— 11.5	1,485.6	2.6	269.8	— 2.6	1,078.8	0.5	1,409.1	224.4
June...	7.2		3.9		— 12.5	1,476.1	3.6	275.0	— 7.9	1,073.5	— 0.7	1,416.3	225.4
July ...	8.4		4.5		— 14.6	1,464.4	6.1	282.7	— 13.2	1,062.3	1.5	1,426.4	227.5
Aug.	9.6		5.2		— 7.3	1,460.0	4.1	288.4	— 0.9	1,063.5	3.9	1,437.8	222.6
Sept.	10.9		5.9		— 4.1	1,458.7	4.5	294.6	8.7	1,074.6	4.8	1,451.1	220.5
Oct.....	12.2		6.6		— 0.6	1,461.0	4.7	301.0	8.0	1,084.5	6.5	1,465.1	222.5
Nov.	13.6		7.4		— 8.6	1,455.3	3.3	306.0	4.4	1,090.4	— 4.4	1,466.4	224.4
Dec.....	15.0	0.1	8.2	0.1	— 17.2	1,440.9	2.0	308.9 <sup>(8)</sup>	— 20.6	1,073.0	— 5.6	1,469.0	226.7
1971 Jan. ...	16.4	0.2	9.0	0.1	4.8	1,449.8	1.8	312.6	12.1	1,088.3	4.9	1,482.0	228.8
Feb.	17.4	0.2	9.8	0.1	8.9	1,462.8	1.4	316.0	17.4	1,108.8	2.1	1,492.5	229.8
Mar.....	19.4	0.3	10.7	0.1	5.1	1,472.0	6.4	324.3	18.3	1,129.9	4.5	1,505.2	231.6
April	20.6	0.3	11.6	0.2	— 8.1	1,468.0	1.9	328.2	7.8	1,141.0	5.1	1,518.5	233.9
May	22.1	0.4	12.4	0.2	— 9.9 <sup>(4)</sup>	1,462.7 <sup>(4)</sup>	2.8 <sup>(4)</sup>	333.2 <sup>(4)</sup>	5.1	1,149.1	5.4	1,531.8	235.8
June <sup>(4)</sup>	23.5	0.4	13.4	0.2	— 9.6	1,456.9	2.2	337.2	— 9.3	1,142.8	2.0	1,541.7	235.8

<sup>(1)</sup> National development bonds were replaced by British savings bonds on 1 April 1968.

Source: Department for National Savings

<sup>(2)</sup> Including estimated accrued interest. <sup>(3)</sup> All figures for national savings certificates are provisional. <sup>(4)</sup> Provisional.<sup>(5)</sup> Contracts in force on 30 June 1971 numbered 251,000 (DNS) and 139,000 (TSB).<sup>(6)</sup> Including accrued interest to date.<sup>(7)</sup> Nominal value held on behalf of depositors (National and trustee savings banks section).<sup>(8)</sup> Includes an adjustment which cannot be allocated to a particular month.

## Security prices and yields

TABLE 159

					British government securities					Industrial securities					
					Calculated gross redemption yields <sup>(1)</sup>			2½% Consols <sup>(2)</sup>		FT-Actuaries share indices <sup>(3)</sup> 10 April 1962 = 100					
										Debt and loan stocks		Commercial and industrial preference stocks		Industrial ordinary (500 shares)	
					Short-dated (5 years)	Medium-dated (10 years)	Long-dated (20 years)	Net price	Flat yield	Price index	Redemption yield <sup>(4)</sup>	Price index	Average yield	Price index	Dividend yield
1965	...	...	...	...	6.57	6.55	6.56	39.0	6.42	99.35	7.07	103.21	6.93	106.69	5.54
1966 <sup>(5)</sup>	...	...	...	...	6.77	6.87	6.94	36.7	6.80	92.62	7.70	100.12	7.15	107.59	5.67
1967	...	...	...	...	6.66	6.70	6.80	37.4	6.69	94.07	7.56	103.63	6.92	114.92	5.16
1968	...	...	...	...	7.59	7.51	7.55	33.8	7.39	87.60	8.24	100.50	7.25	162.38	3.69
1969	...	...	...	...	8.81	8.83	9.05	28.2	8.88	71.86	10.30	82.66	9.05	160.53	3.90
1970	...	...	...	...	7.89	8.64	9.25	27.3	9.16	70.46	10.50	77.27	9.83	142.19	4.52
1969	October	...	...	...	8.99	8.84	9.03	28.5	8.76	69.29	10.67	81.80	9.24	146.33	4.27
	November	...	...	...	8.96	8.92	9.13	28.0	8.29	70.22	10.53	82.27	9.19	147.79	4.20
	December	...	...	...	8.86	8.91	9.15	28.0	8.94	69.05	10.71	81.33	9.29	152.10	4.08
1970	January	...	...	...	8.79	8.89	9.03	28.4	8.82	70.23	10.53	81.10	9.32	160.12	3.85
	February	...	...	...	8.62	8.68	8.79	29.3	8.53	72.18	10.24	83.53	9.06	155.09	4.00
	March	...	...	...	8.29	8.54	8.75	29.6	8.46	73.90	9.98	84.76	8.93	151.06	4.21
	April	...	...	...	8.05	8.55	8.94	28.4	8.81	72.62	10.17	83.70	9.04	148.03	4.32
	May	...	...	...	8.00	8.80	9.40	26.7	9.37	68.97	10.72	78.20	9.68	132.81	4.84
	June	...	...	...	7.89	8.85	9.58	26.3	9.51	67.74	10.92	76.19	9.93	129.60	4.95
	July	...	...	...	7.48	8.50	9.33	27.0	9.27	68.46	10.81	75.06	10.08	132.15	4.88
	August	...	...	...	7.31	8.33	9.19	27.2	9.18	71.02	10.41	75.31	10.05	135.67	4.76
	September	...	...	...	7.42	8.43	9.28	26.6	9.39	70.54	10.48	74.33	10.10	138.50	4.68
	October	...	...	...	7.51	8.42	9.15	26.9	9.29	71.89	10.27	73.16	10.34	147.57	4.39
	November	...	...	...	7.71	8.69	9.51	25.6	9.78	70.01	10.56	72.99	10.37	138.31	4.68
	December	...	...	...	7.99	8.93	9.62	25.8	9.69	68.37	10.82	70.20	10.83	139.05	4.67
1971	January	...	...	...	7.77	8.80	9.51	26.1	9.58	69.23	10.68	69.48	11.04	141.89	4.54
	February	...	...	...	7.64	8.59	9.35	26.5	9.45	69.72	10.61	70.63	10.98	139.81	4.61
	March	...	...	...	7.47	8.34	9.07	27.5	9.10	69.93	10.68	70.83	10.97	138.03	4.69
	April	...	...	...	7.20	8.21	9.07	27.4	9.13	70.85	10.43	71.47	10.86	150.07	4.33
	May	...	...	...	7.05	8.09	9.03	27.1	9.22	72.03	10.25	72.62	10.66	168.42	3.89
	June	...	...	...	7.02	8.14	9.08	26.7	9.37	71.24	10.37	72.74	10.61	169.02	3.88

(1) Derived from yield-maturity curves fitted by computer; an outline of the method used was given in the *Bank of England Quarterly Bulletin* for March 1967. Taxes are ignored. The yearly figures are averages of end month yields. The monthly figures are averages of Wednesdays.

(2) Average of working days, based on the mean of the middle opening and middle closing prices each day, excluding gross accrued interest; tax is ignored.

(3) Averages of daily figures calculated from middle market closing prices.

(4) Gross redemption yields of 15 stocks so combined as to give a yield average for a constant 20-year term.

(5) From January 1966 stocks with coupons below 5 per cent were omitted from the calculations.

Sources: Bank of England  
Financial Times  
Institute of Actuaries  
Faculty of Actuaries

## Bank rate

TABLE 160

Date of change					New rate	Date of change					New rate	Date of change					New rate
					Per cent						Per cent						Per cent
1960	January 21	...	...	...	5	1963	January 3	...	...	...	4	1967	October 19	...	...	...	6
	June 23	...	...	...	6								November 9	...	...	...	6½
	October 27	...	...	...	5½	1964	February 27	...	...	...	5		November 18	...	...	...	8
	December 8	...	...	...	5		November 23	...	...	...	7						
1961	July 25	...	...	...	7	1965	June 3	...	...	...	6	1968	March 21	...	...	...	7½
	October 5	...	...	...	6½								September 19	...	...	...	7
	November 2	...	...	...	6	1966	July 14	...	...	...	7	1969	February 27	...	...	...	8
1962	March 8	...	...	...	5½	1967	January 26	...	...	...	6½	1970	March 5	...	...	...	7½
	March 22	...	...	...	5		March 16	...	...	...	6		April 15	...	...	...	7
	April 26	...	...	...	4½		May 4	...	...	...	5½	1971	April 1	...	...	...	6

Source: Bank of England



# XVII. WAGES AND PRICES

## Average weekly earnings of manual workers<sup>(1)</sup>

TABLE 161

Earnings expressed as percentage increase over April 1956

				All operatives (excluding part-time workers)		Men (aged 21 and over) <sup>(2)</sup>		Youths and boys		Women (aged 18 and over)				Girls	
										Full-time		Part-time			
						Earnings ( <sup>(2)</sup> )	Wage rates( <sup>(3)</sup> )	Earnings							
Manufacturing and certain other industries				percentage		£p	per cent	£p	per cent	£p	per cent	£p	per cent	£p	per cent
1965 1966 1967	October	...	...	66	40	19.59	66	8.99	79	9.60	60	5.03	68	6.48	64
		...	...	73	46	20.30	72	9.59	91	10.07	68	5.32	77	6.79	72
		...	...	83	54	21.38	81	10.08	101	10.56	76	5.53	84	7.00	78
1968	April	...	...	91	61	22.26	89	10.76	114	10.94	82	5.75	91	7.53	91
	October	...	...	97	63	23.00	95	10.73	113	11.30	88	5.93	97	7.57	92
1969	April	...	...	106	68	23.91	103	11.49	129	11.73	96	6.18	106	7.90	101
	October	...	...	113	71	24.82	111	11.65	132	12.11	102	6.40	113	8.04	104
1970	October	...	...	142	92	28.05	138	13.35	166	13.99	133	7.43	148	9.42	139
Manufacturing industries															
1965 1966 1967	October	...	...	65	38	20.16	65	9.09	83	9.60	60	5.15	65	6.51	64
		...	...	71	44	20.78	70	9.62	93	10.06	68	5.42	73	6.83	72
		...	...	80	51	21.89	79	10.07	102	10.54	76	5.66	81	7.03	78
1968	April	...	...	89	59	22.83	87	10.75	116	10.96	83	5.86	88	7.58	91
	October	...	...	95	60	23.62	93	10.74	116	11.31	89	6.06	94	7.60	92
1969	April	...	...	104	67	24.63	101	11.67	134	11.74	96	6.32	102	7.94	100
	October	...	...	111	69	25.54	109	11.78	136	12.12	102	6.55	109	8.08	104
1970	October	...	...	141	90	28.91	136	13.67	174	13.98	134	7.62	144	9.46	138

(<sup>1</sup>) The figures represent the average earnings, including bonus, overtime, etc., and before deduction of income tax or insurance contributions, in one week in the months indicated. Administrative and clerical workers and other salaried persons have been excluded. Certain qualifications are given in a full account of the enquiry relating to October 1970, published in the *Department of Employment Gazette* for February 1971.

(<sup>2</sup>) From and including October 1967 includes (a) dock workers previously on daily or half-daily engagements and (b) postmen.

(<sup>3</sup>) This index relates only to the industries covered by the earnings enquiry. It should not be confused with the figures in Table 166 which cover all industries.

Source: Department of  
Employment

## Average weekly hours worked<sup>(1)</sup>

TABLE 162

				Manufacturing and certain other industries					Manufacturing industries				
				Men (aged 21 and over) ( <sup>(2)</sup> )	Youths and boys	Women (aged 18 and over)		Girls	Men (aged 21 and over)	Youths and boys	Women (aged 18 and over)		Girls
						Full time	Part- time				Full- time	Part- time	
1965	October	...	...	47.0	42.8	38.7	21.7	39.6	46.1	42.0	38.6	21.9	39.6
1966		...	...	46.0	42.2	38.1	21.5	38.7	45.0	41.4	38.0	21.7	38.7
1967		...	...	46.2	42.0	38.2	21.4	38.8	45.3	41.2	38.0	21.7	38.8
1968	April	...	...	46.2	42.1	38.4	21.5	38.9	45.6	41.4	38.3	21.7	38.9
	October	...	...	46.4	41.9	38.3	21.5	38.8	45.8	41.3	38.2	21.7	38.8
1969	April	...	...	46.4	42.0	38.3	21.4	38.8	45.7	41.4	38.1	21.6	38.8
	October	...	...	46.5	41.8	38.1	21.4	38.5	45.7	41.2	37.9	21.7	38.5
1970	October	...	...	45.7	41.4	37.9	21.5	38.0	44.9	40.7	37.7	21.7	38.0

(<sup>1</sup>) The figures include overtime and correspond with those for average earnings in Table 161.

(<sup>2</sup>) See footnote (<sup>2</sup>) to Table 161.

Source: Department of  
Employment

# WAGES AND PRICES

## Average weekly earnings of manual workers in certain industries<sup>(1)</sup>

TABLE 163

£p

				Food, drink and tobacco	Coal and petroleum products ( <sup>2</sup> )	Chemicals and allied industries ( <sup>2</sup> )	Metal manufac- ture	Mechani- cal engineer- ing( <sup>3</sup> )	Instru- ment engineer- ing( <sup>3</sup> )	Elec- trical engineer- ing( <sup>3</sup> )	Shipbuilding and marine engineering	Vehicles	Metal goods not elsewhere specified
Men aged 21 and over													
SIC 1958													
1965	October	...	...	18.68	20.38	21.16	19.80	19.79	22.43	19.79			
1966		...	...	19.73	21.23	21.49	20.58	21.29	21.97	20.32			
1967		...	...	20.84	22.24	22.38	21.38	21.88	24.42	21.07			
1968	April	...	...	21.26	23.38	23.28	22.18	23.32	25.98	22.23			
	October	...	...	22.10	23.65	24.38	23.08	23.93	26.45	22.97			
1969	April	...	...	23.12	24.93	25.58	24.12	25.35	28.30	23.92			
	October	...	...	24.14	25.64	26.56	25.07	26.13	28.67	24.82			
SIC 1968													
1969	October	...	...	24.08	25.71	25.27	26.56	25.33	23.89	24.70	26.15	28.71	24.90
1970	October	...	...	28.00	30.82	29.23	29.98	28.43	26.74	27.69	29.59	32.43	27.78
Women aged 18 and over (full-time)													
SIC 1958													
1965	October	...	...	9.38	9.35	9.53	9.90	10.00	11.22	9.25			
1966		...	...	9.81	9.35	9.91	10.43	10.22	11.23	9.63			
1967		...	...	10.23	10.37	10.32	11.09	10.16	12.28	10.28			
1968	April	...	...	10.44	10.68	10.77	11.56	10.51	12.99	10.70			
	October	...	...	10.95	11.00	11.18	11.84	10.75	13.33	10.94			
1969	April	...	...	11.36	11.63	11.87	12.41	11.23	14.30	11.51			
	October	...	...	11.93	12.08	12.19	12.74	11.50	14.64	11.89			
SIC 1968													
1969	October	...	...	11.87	12.62	11.97	12.16	13.15	12.58	12.68	11.51	14.70	11.86
1970	October	...	...	14.34	15.28	14.29	13.63	15.31	14.55	14.56	14.17	17.06	13.37

				Textiles	Clothing and footwear	Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.	Paper, printing and pub- lishing	Other manufactur- ing indus- tries	Construc- tion	Gas, elec- tricity and water	Transport and com- munication ( <sup>4</sup> ) ( <sup>5</sup> )
Men aged 21 and over												
SIC 1958												
1965	October	...	...	17.86	17.23	20.03	18.98	22.83	19.83	19.77	18.40	19.77
1966		...	...	18.53	17.79	20.86	19.50	23.85	20.33	20.56	19.12	20.88
1967		...	...	19.56	18.76	21.94	20.81	24.76	21.85	21.68	19.89	21.66
1968	April	...	...	20.35	19.30	25.05	21.46	26.10	22.85	22.32	20.18	22.93
	October	...	...	21.33	20.27	23.38	22.15	26.95	23.59	22.87	20.70	24.20
1969	April	...	...	21.89	20.61	24.06	21.84	27.76	24.46	23.48	21.93	24.82
	October	...	...	22.85	21.44	24.90	23.33	29.12	25.28	24.43	22.60	25.92
SIC 1968												
1969	October	...	...	22.95	21.45	24.86	23.34	29.40	25.15	24.46	22.51	25.88
1970	October	...	...	25.29	24.12	28.72	26.06	33.68	28.60	26.85	26.02	29.68
Women aged 18 and over (full-time)												
SIC 1958												
1965	October	...	...	9.46	9.36	9.25	10.36	10.15	9.28	8.42	10.85	13.35
1966		...	...	9.94	9.88	9.74	10.65	10.73	9.70	8.95	11.20	14.00
1967		...	...	10.35	10.16	10.27	11.51	10.95	10.21	9.87	11.55	14.54
1968	April	...	...	10.67	10.58	10.65	12.07	11.54	10.60	10.22	11.54	14.53
	October	...	...	11.17	10.98	10.85	12.20	11.69	10.88	10.05	11.88	15.59
1969	April	...	...	11.50	11.23	11.36	12.41	12.09	11.39	10.54	12.25	15.86
	October	...	...	11.88	11.51	11.90	12.86	12.57	11.77	11.39	12.42	16.87
SIC 1968												
1969	October	...	...	11.93	11.50	11.92	12.88	12.61	11.75	11.39	12.73	16.88
1970	October	...	...	13.40	13.15	13.88	14.43	15.51	13.25	12.83	14.45	19.30

(1) See footnote (1) to Table 161. (2) SIC 1958 Order IV Chemicals and allied industries.

(3) SIC 1958 Order VI Engineering and electrical goods. (4) Excluding railways, London Transport and before October 1966 British Road Services.

(5) See footnote (2) to Table 161.

Source: Department of Employment

# Index of average earnings of all employees (monthly enquiry)

## Great Britain

TABLE 164

Classified according to Standard Industrial Classification 1958

January 1966 = 100

	All industries and services covered		Manufacturing industries									
	Unadjusted	Seasonally adjusted	All manufacturing industries	Food, drink and tobacco	Chemicals and allied industries	Metal manufacture	Engineering and electrical goods	Ship-building and marine engineering	Vehicles	Metal goods not elsewhere specified	Textiles	Leather, leather goods and fur
1964... ..	90.3	..	90.2	90.7	89.2	91.8	90.2	85.7	92.2	90.9	89.5	91.5
1965... ..	97.0	..	96.4	97.3	96.3	98.3	95.9	94.7	97.9	97.2	95.7	97.8
1966... ..	103.3	..	102.3	104.1	102.5	102.9	101.6	102.8	103.1	102.5	102.3	101.9
1967... ..	106.7	..	105.7	109.2	106.4	106.3	104.8	104.0	105.2	106.0	106.2	103.2
1968... ..	115.3	..	114.7	117.9	114.7	115.0	112.8	113.8	116.2	114.5	116.6	112.6
1969... ..	124.3	..	123.9	126.8	124.9	125.1	122.4	126.9	126.1	124.5	124.4	118.5
1969 July ...	125.3	123.5	124.6	127.5	126.0	125.2	122.8	127.9	127.9	125.3	126.8	122.4
August ...	123.5	124.1	123.0	126.7	123.4	126.3	120.3	123.7	125.1	124.0	125.3	116.9
September ...	125.8	125.5	124.8	127.0	124.7	128.0	123.3	128.2	125.7	125.0	125.4	119.3
October ...	127.1	126.6	126.2	126.9	125.4	128.2	125.2	132.8	127.3	126.5	127.3	125.0
November ...	128.2	127.3	128.2	129.9	131.0	129.0	126.5	134.9	129.2	130.4	127.7	122.6
December ...	127.8	129.1	128.2	135.5	130.5	127.9	129.0	128.9	129.4	127.5	125.0	117.1
1970 January ...	129.9	129.9	130.5	129.5	130.1	132.3	129.7	137.5	135.4	132.6	129.1	122.0

Classified according to Standard Industrial Classification 1968<sup>(4)</sup>

January 1970=100

	All industries and services covered		Manufacturing industries										
	Unadjusted	Seasonally adjusted	All manufacturing industries	Food, drink and tobacco	Coal and petroleum	Chemicals and allied industries	Metal manufacture	Mechanical engineering	Instrument engineering	Electrical engineering	Ship-building and marine engineering	Vehicles	Metal goods not elsewhere specified
1970 ... ..	107.2	..	106.9	110.7	104.9	109.5	106.8	106.3	106.6	107.2	102.5	106.5	105.0
1970 January	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
February	101.9	101.6	101.2	100.7	99.1	104.9	102.4	101.6	100.5	101.5	100.4	99.9	100.3
March	102.9	102.6	102.9	114.9	99.7	102.9	103.2	102.2	102.3	101.8	97.9	102.9	100.1
April ...	104.9	103.6	104.0	104.5	101.3	107.1	104.9	103.9	105.0	105.3	101.3	104.5	102.1
May ...	105.7	104.8	104.9	107.1	105.7	109.0	106.7	104.2	102.8	105.4	100.3	106.4	102.0
June ...	108.7	106.0	108.0	112.9	104.3	110.5	108.0	107.2	105.4	107.3	104.4	108.6	106.3
July ...	108.1	106.7	108.3	111.1	106.9	112.3	108.3	107.6	108.6	108.8	103.1	107.9	107.4
August	108.3	108.8	108.1	112.1	107.2	110.1	109.3	107.4	108.3	107.9	102.4	107.1	106.2
Sept. ...	109.7	109.4	108.9	112.9	107.9	110.9	108.5	108.6	110.1	109.2	105.1	105.4	106.0
Oct. ...	111.2	110.8	110.7	114.7	108.0	112.1	108.7	110.0	110.0	111.3	104.9	110.5	108.7
Nov. ...	112.7	111.8	113.1	116.6	108.2	116.7	111.1	112.1	112.2	112.9	106.5	113.7	111.2
Dec. ...	111.9	113.0	112.2	121.3	110.9	117.6	110.2	110.8	114.3	114.9	104.1	111.3	109.7
1971 January	114.2	114.1	114.4	118.6	113.3	116.9	111.6	112.3	113.2	115.3	110.6	114.4	113.3
February	114.9	114.5	115.1	118.5	115.0	123.3	112.3	113.0	113.2	115.6	111.8	115.3	112.8
March	116.5	113.9	115.9	133.1	115.3	118.0	109.2	112.1	116.3	115.3	115.7	112.4	112.9
April <sup>(5)</sup>	117.2	115.8	116.5	122.6	114.9	118.3	110.2	114.5	115.2	118.1	116.4	114.4	114.9
May <sup>(5)</sup> ...	118.5	117.6	118.7	124.9	117.3	120.4	111.7	115.7	115.1	119.8	115.8	121.2	117.0
June ...													

Source: Department of Employment



# WAGES AND PRICES

## Index of average earnings of all employees (monthly enquiry) Great Britain

TABLE 164 (continued)

Classified according to Standard Industrial Classification 1958

January 1966 = 100

					Manufacturing industries (continued)					Agriculture ( <sup>1</sup> )	Mining and quarrying	Construc- tion	Gas, electricity and water	Transport and communi- cation ( <sup>2</sup> )	Miscel- laneous services ( <sup>3</sup> )
					Clothing and footwear	Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.	Paper, printing and publishing	Other manufac- turing industries						
1964	...	...	...	...	89.3	90.5	92.4	89.5	88.4	92.2	91.0	93.0	89.3	87.9	91.2
1965	...	...	...	...	95.6	96.6	98.4	95.9	95.1	99.7	97.5	100.2	95.3	96.6	95.9
1966	...	...	...	...	102.9	102.9	102.9	102.0	100.7	106.3	102.8	107.7	102.5	103.7	102.6
1967	...	...	...	...	105.7	106.8	108.7	104.7	104.1	113.2	106.9	111.5	104.7	107.4	107.9
1968	...	...	...	...	113.9	115.4	117.2	114.0	112.9	120.2	111.1	121.3	110.9	116.2	116.6
1969	...	...	...	...	119.7	123.4	122.9	123.9	121.4	129.0	117.4	128.8	119.1	127.1	125.8
1969	July	...	...	...	119.9	123.8	127.1	123.5	120.5	132.7	114.7	132.1	121.8	127.0	126.6
	August	...	...	...	119.3	122.1	127.6	123.5	120.3	134.9	114.9	128.3	119.1	126.1	123.7
	September	...	...	...	119.3	124.1	126.3	126.2	123.2	140.3	118.7	132.3	120.2	128.3	127.6
	October	...	...	...	121.4	126.5	125.8	126.8	125.6	137.9	118.6	133.0	119.6	131.6	129.3
	November	...	...	...	122.0	127.3	127.0	129.7	127.7	124.0	119.5	130.6	120.8	134.3	130.6
	December	...	...	...	120.4	125.3	122.3	128.0	125.1	123.8	123.2	127.2	123.0	133.0	129.0
1970	January	...	...	...	125.0	129.7	127.2	130.8	126.4	126.1	127.2	128.5	128.5	133.3	131.6

Classified according to Standard Industrial Classification 1968 (<sup>4</sup>)

January 1970 = 100

					Manufacturing Industries (continued)					Agriculture ( <sup>1</sup> )	Mining and quarrying	Construc- tion	Gas, electricity and water	Transport and communi- cation ( <sup>2</sup> )	Miscel- laneous services ( <sup>3</sup> )
					Tex- tiles	Leather, leather goods and fur	Clothing and footwear	Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.	Paper, printing and publishing	Other manufac- turing industries				
1970	...	...	...	...	106.1	108.5	105.9	107.3	107.1	106.2	106.6	110.6	101.0	109.7	107.5
1970	January	...	...	...	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	February	...	...	...	100.6	102.0	101.8	100.8	102.9	100.3	100.7	102.1	100.0	105.8	103.3
	March	...	...	...	99.9	101.9	103.3	100.7	101.3	102.4	101.3	105.9	96.4	104.8	105.4
	April	...	...	...	103.0	104.3	105.2	103.4	103.6	103.1	104.4	111.2	100.1	109.6	105.7
	May	...	...	...	104.6	104.3	104.7	103.9	102.6	103.3	103.4	111.8	99.1	109.3	108.9
	June	...	...	...	107.4	106.2	107.1	107.6	108.0	106.3	109.1	115.4	102.3	113.4	106.5
	July	...	...	...	108.4	111.5	107.3	109.3	111.0	104.6	107.3	111.3	97.9	112.1	105.2
	August	...	...	...	108.3	109.0	105.5	109.1	109.9	107.9	108.0	115.6	100.4	109.9	105.7
	Sept.	...	...	...	109.1	114.1	106.3	111.0	111.7	110.2	109.2	119.3	101.3	114.5	110.2
	October	...	...	...	110.8	115.9	109.6	113.3	111.3	111.2	110.7	113.0	101.2	114.9	112.3
	November	...	...	...	112.3	120.3	110.9	116.3	113.4	113.0	113.1	111.1	101.6	113.9	112.7
	December	...	...	...	108.4	112.9	108.8	111.6	109.1	111.9	112.3	109.9	111.8	108.1	113.8
1971	January	...	...	...	113.7	118.9	112.9	116.1	115.8	112.0	114.4	112.7	113.3	112.5	114.7
	February	...	...	...	114.4	114.6	114.0	115.8	114.5	111.6	115.6	116.9	112.9	115.3	114.7
	March	...	...	...	116.2	117.7	115.8	114.7	117.0	114.1	116.5	121.3	114.5	117.9	116.7
	April <sup>(5)</sup>	...	...	...	116.5	121.0	115.7	119.0	120.0	114.8	117.9	125.0	113.7	118.2	117.8
	May <sup>(5)</sup>	...	...	...	119.6	122.4	116.4	119.3	121.7	115.7	119.7	( <sup>6</sup> )	113.6	119.1	118.2
	June	...	...	...											

(<sup>1</sup>) England and Wales only. (<sup>2</sup>) Except sea transport and postal services.

(<sup>3</sup>) Consisting of laundries and dry cleaning, motor repairers and garages and the repair of boots and shoes.

(<sup>4</sup>) For notes on the index classified according to Standard Industrial Classification 1968 see pages 470-471 of the *Employment and Productivity Gazette* for May 1970.

(<sup>5</sup>) Provisional.

(<sup>6</sup>) Insufficient information is available to enable a reliable index for 'agriculture' to be calculated for the current month but the best possible estimate has been used in the compilation of the index for 'all industries and services'.

Source: Department of Employment

Index numbers of basic wage rates and normal hours of manual workers<sup>(1)</sup>

All industries and services

TABLE 165

31 January 1956 = 100

		Basic weekly wage rates				Basic hourly wage rates				Normal weekly hours	
		All workers	Men	Women	Juveniles <sup>(2)</sup>	All workers	Men	Women	Juveniles <sup>(2)</sup>	All workers	Men
1967	Averages of monthly index numbers	159.3	157.9	163.5	170.3	175.3	173.8	179.7	187.4	90.9	90.9
1968		169.9	168.6	173.1	181.5	187.3	185.9	190.8	200.1	90.7	90.7
1969		178.8	177.6	180.9	193.2	197.4	196.0	199.9	213.3	90.6	90.6
1970		196.7	195.2	197.1	221.2	217.7	215.9	218.5	244.9	90.4	90.4
1970	April ...	191.4	190.2	190.1	214.6	211.8	210.4	210.6	237.6	90.4	90.4
	May ...	193.6	192.2	193.7	217.1	214.3	212.7	214.6	240.4	90.4	90.4
	June ...	195.0	193.3	196.1	218.6	215.8	213.9	217.4	242.1	90.4	90.4
	July ...	196.5	194.9	197.5	220.6	217.5	215.6	218.9	244.3	90.3	90.4
	August ...	198.5	196.8	200.1	222.6	219.7	217.7	221.8	246.6	90.3	90.4
	September ...	199.9	197.9	202.4	225.7	221.3	218.9	224.4	250.0	90.3	90.4
	October ...	201.2	199.3	203.0	226.7	222.7	220.5	225.0	251.1	90.3	90.4
	November ...	206.6	204.5	208.8	234.8	228.8	226.3	231.7	260.1	90.3	90.4
	December ...	210.6	208.5	212.5	239.2	233.3	230.8	235.9	265.1	90.3	90.3
	January ...	213.8	211.4	216.8	244.4	237.1	234.3	240.7	271.3	90.2	90.2
	February ...	214.0	211.6	217.2	245.0	237.4	234.6	241.2	272.1	90.2	90.2
	March ...	214.6	212.1	218.1	246.2	238.1	235.2	242.2	273.4	90.2	90.2
1971	April ...	215.7	213.0	219.5	248.2	239.2	236.2	243.8	275.6	90.2	90.2
	May ...	218.6	216.0	222.5	250.6	242.5	239.5	247.2	278.3	90.2	90.2
	June ...	220.7	218.3	223.6	252.6	244.8	242.0	248.3	280.5	90.2	90.2

Manufacturing industries<sup>(3)</sup>

31 January 1956 = 100

		Basic weekly wage rates				Basic hourly wage rates				Normal weekly hours	
		All workers	Men	Women	Juveniles <sup>(2)</sup>	All workers	Men	Women	Juveniles <sup>(2)</sup>	All workers	Men
1967	Averages of monthly index numbers	156.0	154.0	162.1	167.6	171.6	169.2	178.8	184.6	90.9	91.0
1968		167.7	165.8	173.3	179.0	185.0	182.7	191.9	197.7	90.6	90.8
1969		176.9	175.3	180.4	191.6	195.5	193.3	200.2	212.0	90.5	90.7
1970		194.6	192.1	197.7	227.2	215.2	212.0	219.6	251.5	90.4	90.6
1970	April ...	188.9	187.1	189.0	219.3	208.8	206.4	209.9	242.7	90.4	90.6
	May ...	191.7	189.4	193.8	222.8	211.9	209.0	215.3	246.6	90.4	90.6
	June ...	193.4	190.9	196.7	224.4	213.9	210.6	218.6	248.4	90.4	90.6
	July ...	195.2	192.7	198.4	226.6	215.9	212.7	220.4	250.8	90.4	90.6
	August ...	197.2	194.6	200.7	228.8	218.0	214.7	222.9	253.3	90.4	90.6
	September ...	198.3	195.3	203.7	231.5	219.3	215.5	226.3	256.2	90.4	90.6
	October ...	199.4	196.3	204.6	232.4	220.5	216.7	227.3	257.3	90.4	90.6
	November ...	201.9	197.7	211.2	240.2	223.3	218.2	234.7	266.0	90.4	90.6
	December ...	208.7	205.0	214.9	248.5	230.7	226.3	238.8	275.1	90.4	90.6
	January ...	211.7	207.5	220.1	253.6	234.1	229.0	244.5	280.8	90.4	90.6
	February ...	211.9	207.6	220.6	253.8	234.3	229.1	245.1	281.1	90.4	90.6
	March ...	212.5	208.0	221.8	254.8	234.9	229.6	246.4	282.1	90.4	90.6
1971	April ...	213.9	209.2	224.0	258.3	236.5	230.9	248.9	286.0	90.4	90.6
	May ...	217.1	212.2	227.9	261.2	240.0	234.2	253.2	289.3	90.4	90.6
	June ...	218.2	213.4	229.1	262.2	241.3	235.5	254.5	290.4	90.4	90.6

(<sup>1</sup>) The figures are based upon changes in basic rates of wages or minimum entitlements and reductions in normal weekly hours, which are normally determined by national collective agreements or statutory wages regulation orders. The information relates to the end of the month and, where necessary, the figures may be revised to take account of any changes having retrospective effect or reported belatedly. A brief note on the method of compilation of the figures is given in the current issue of the *Department of Employment Gazette*.

(<sup>2</sup>) In general, males under 21 and females under 18 years of age.

(<sup>3</sup>) The term 'Manufacturing industries' covers all industries included in Orders III-XIX of the *Standard Industrial Classification, 1968*.

Source: Department of Employment

# WAGES AND PRICES

## Index numbers of basic weekly wage rates of all manual workers

Analysis by industrial group<sup>(1)</sup>

31 January 1956 = 100

TABLE 166

				Agriculture, forestry and fishing	Mining and quarrying	Manufacturing industries						Bricks, pottery, glass, cement, etc.	
						Food, drink and tobacco	Chemicals and allied industries	All metals combined <sup>(2)</sup>	Textiles	Leather, leather goods and fur	Clothing and footwear		
1967 1968 1969 1970	Averages of monthly index numbers	...	...	163	156	161	152	155	148	150	161	165	
		...	...	173	163	169	158	170	152	157	167	172	
		...	...	185	172	177	166	181	156	164	171	182	
		...	...	198	191	197	198	196	181	180	181	210	
1970	April	...	...	199	186	187	189	194	160	170	175	200	
	May	...	...	199	186	191	190	195	179	170	175	202	
	June	...	...	199	187	192	202	195	187	170	175	207	
	July	...	...	199	187	199	202	195	190	190	175	220	
	August	...	...	199	187	202	203	196	191	190	175	220	
	September	...	...	199	187	203	206	196	193	190	184	220	
	October	...	...	199	187	207	212	196	193	190	184	225	
	November	...	...	199	216	211	219	196	197	190	209	225	
	December	...	...	199	216	212	224	208	197	190	209	225	
	1971	January	...	...	226	217	214	227	210	199	205	209	225
		February	...	...	226	217	214	227	210	200	205	209	225
		March	...	...	226	217	214	231	210	200	205	210	232
April		...	...	226	219	215	240	210	200	205	216	240	
May		...	...	226	219	219	262	211	211	205	216	243	
June		...	...	226	219	222	262	213	211	205	217	243	

				Manufacturing industries (continued)						Professional services and public administration	Miscellaneous services		
				Timber, furniture, etc.	Paper, printing and publishing	Other manufacturing industries	Construction	Gas, electricity and water	Transport and communication			Distributive trades	
1967 1968 1969 1970	Averages of monthly index numbers	...	...	160	162	155	161	169	164	164	170	161	
		...	...	171	170	177	172	175	177	171	179	172	
		...	...	178	177	183	176	188	188	179	191	177	
		...	...	194	198	195	195	211	212	193	209	188	
1970	April	...	...	191	186	196	195	207	203	186	203	183	
	May	...	...	191	191	196	195	207	208	190	203	183	
	June	...	...	191	191	197	195	207	208	195	203	184	
	July	...	...	191	191	198	195	207	212	195	207	185	
	August	...	...	194	207	198	195	207	219	200	207	185	
	September	...	...	194	211	198	196	219	219	201	207	192	
	October	...	...	194	213	198	196	219	225	201	207	196	
	November	...	...	202	213	198	205	219	225	201	228	200	
	December	...	...	202	213	198	205	222	225	203	237	200	
	1971	January	...	...	233	213	207	205	232	229	203	237	200
		February	...	...	233	213	207	205	232	229	203	237	200
		March	...	...	233	213	207	207	232	231	204	237	200
April		...	...	233	218	207	207	233	232	204	237	200	
May		...	...	233	218	207	207	233	241	210	237	200	
June		...	...	233	218	209	222	233	241	211	237	200	

<sup>(1)</sup> The industry groups are analysed according to the *Standard Industrial Classification 1968*. Figures for 'all industries' and 'all manufacturing industries' are given in Table 165.

<sup>(2)</sup> Metal manufacture; mechanical, instrument and electrical engineering; shipbuilding and marine engineering; vehicles and metal goods not elsewhere specified.

Source: Department of Employment



Changes in basic weekly rates of manual workers<sup>(1)</sup>

TABLE 167

Annual and monthly totals<sup>(2)</sup>

£ thousand

					Number of workpeople reported as affected by		Estimated amount of change in basic weekly rates of wages <sup>(3)</sup>			Estimated net amount of increase in basic weekly rates of wages <sup>(3)</sup>						
					In-creases	De-creases	In-crease	De-crease	Net in-crease	Agri-culture, forestry and fishing	Mining and quarrying	Manu-facturing in-dustries	Con-struction	Gas, elec-tricity and water	Trans-port and com-muni-cation	Other services
					Thousands											
1965	...	...	...	...	10,837	—	6,057	—	6,057	261	180	2,509	656	218	810	1,423
1966	...	...	...	...	8,595	—	4,535	—	4,535	210	160	2,475	415	100	335	840
1967	...	...	...	...	11,490	—	9,005	—	9,005	140	225	3,425	1,940	145	800	2,330
1968	...	...	...	...	11,110	—	9,582	—	9,582	265	190	5,732	905	205	955	1,330
1969	...	...	...	...	9,205	—	8,360	—	8,360	293	443	4,111	344	369	777	2,023
1970	...	...	...	...	12,385	—	21,380	—	21,380	312	920	8,740	2,959	468	2,657	5,324
1969	January	...	...	...	880	—	425	—	425	—	—	247	—	—	58	120
	February	...	...	...	730	—	375	—	375	235	—	42	46	16	15	21
	March	...	...	...	456	—	148	—	148	12	—	88	—	45	—	3
	April	...	...	...	355	—	130	—	130	10	5	105	—	—	—	10
	May	...	...	...	135	—	65	—	65	30	2	28	—	—	5	—
	June	...	...	...	575	—	315	—	315	—	—	61	—	—	44	210
	July	...	...	...	1,325	—	985	—	985	—	1	349	20	—	299	316
	August	...	...	...	395	—	345	—	345	10	5	130	—	—	186	14
	September	...	...	...	1,390	—	1,350	—	1,350	—	—	184	28	238	117	883
	October	...	...	...	415	1	360	—	360	—	1	310	23	—	6	20
	November	...	...	...	795	—	865	—	865	1	15	200	230	—	32	387
	December	...	...	...	3,265	—	3,000	—	3,000	—	414	2,468	—	70	13	35
1970	January	...	...	...	1,275	—	1,360	—	1,360	—	—	464	49	135	578	134
	February	...	...	...	1,800	—	2,245	—	2,245	262	—	115	1,768	—	97	3
	March	...	...	...	1,095	—	1,485	—	1,485	—	5	1,011	—	—	151	318
	April	...	...	...	760	—	905	—	905	—	32	388	—	—	105	380
	May	...	...	...	825	—	1,660	—	1,660	—	—	816	—	—	338	506
	June	...	...	...	755	—	950	—	950	—	24	589	—	—	—	337
	July	...	...	...	860	—	1,725	—	1,725	—	3	623	47	—	499	553
	August	...	...	...	975	—	1,405	—	1,405	—	—	685	—	—	320	400
	September	...	...	...	985	—	1,310	—	1,310	—	—	537	143	—	34	323
	October	...	...	...	870	—	1,465	—	1,465	—	—	533	47	—	533	352
	November	...	...	...	2,575	—	3,745	—	3,745	—	855	573	903	—	4	1,410
	December	...	...	...	2,920	—	3,420	—	3,420	50	—	2,404	—	64	—	902
1971	January	...	...	...	1,335	—	2,435	—	2,435	529	19	1,068	—	140	466	213
	February	...	...	...	270	—	290	—	290	84	—	64	89	—	—	3
	March	...	...	...	1,385	—	660	—	660	—	2	413	54	—	174	22
	April	...	...	...	610	—	925	—	925	—	28	606	—	2	60	229
	May	...	...	...	1,010	—	1,880	—	1,880	—	2	761	—	—	606	512
	June	...	...	...	1,530	—	2,065	—	2,065	—	—	417	1,609	—	—	39

(1) The figures relate to changes in basic full-time weekly rates of wages or minimum entitlements and do not reflect reductions in normal weekly hours without loss of pay or variations in actual earnings arising from such factors as overtime or lost time. The changes included are those determined by national collective agreements or by statutory wages councils or boards.

(2) The monthly totals in the columns headed 'Increase' and 'Decrease' relate to the number of workpeople affected by changes and the corresponding gross amounts. Workpeople affected by two or more changes are counted only once in the annual totals which relate to the number having increases only or for whom increases exceeded decreases, the number having decreases only or for whom decreases exceeded increases, and the corresponding net amounts; the column headed 'Net increase,' is therefore the overall net increase for the year.

(3) The annual totals of net increases in basic weekly rates of wages mean that the total wage bill of the country, in the industries and for the workpeople covered by the statistics, for a full ordinary week's work at basic rates of wages at the end of any one year exceeds that for the corresponding week of the preceding year by the amount stated. The average weekly wages paid during any one year will not, however, exceed those paid during the preceding year by this sum, as the actual changes will have taken place at various dates during the year.

Source: Department of Employment

# WAGES AND PRICES

## General index of retail prices

TABLE 168

	All items	Food	Alcoholic drink	Tobacco	Housing	Fuel and light	Durable household goods	Clothing and footwear	Transport and vehicles	Miscellaneous goods	Services	Meals bought and consumed outside the home <sup>(1)</sup>
17 January 1956 = 100												
Weights ...	1,000	350	71	80	87	55	66	106	68	59	58	
1962 January 16 ...	117.5	110.7	108.2	123.6	140.6	130.6	102.1	106.6	126.7	128.2	130.1	
16 January 1962 = 100												
Weights 1967 ...	1,000	293	67	72	118	62	59	92	118	61	58	
1968 <sup>(2)</sup> ...	1,000	289	65	68	123	64	60	91	122	61	57	
1968 ...	1,000	263	63	66	121	62	59	89	120	60	56	41
1969 ...	1,000	254	64	68	118	61	60	86	124	66	57	42
1970 ...	1,000	255	66	64	119	61	60	86	126	65	55	43
1971 ...	1,000	250	65	59	119	60	61	87	136	65	54	44
1963 ...	103.6	104.8	102.3	100.0	108.4	106.0	100.1	103.5	100.5	101.9	104.0	
1964 ...	107.0	107.8	107.9	105.8	114.0	109.3	102.3	104.9	102.1	105.0	106.9	
1965 ...	112.1	111.6	117.1	118.0	120.5	114.5	104.8	107.0	106.7	109.0	112.7	
1966 ...	116.5	115.6	121.7	120.8	128.5	120.9	107.2	109.9	109.9	112.5	120.5	
1967 Monthly averages ...	119.4	118.5	125.3	120.8	134.5	124.3	109.0	111.7	112.2	113.7	126.4	
1968 ...	125.0	123.2	127.1	125.5	141.3	133.8	113.2	113.4	119.1	124.5	132.4	126.9
1969 ...	131.8	131.0	136.2	135.5	147.0	137.8	118.3	117.7	123.9	132.3	142.5	135.0
1970 ...	140.2	140.1	143.9	136.3	158.1	145.7	126.0	123.8	132.1	142.8	153.8	145.5
1969 April 22 ...	131.7	132.1	135.1	135.3	146.4	138.6	117.4	116.7	124.1	131.3	140.9	133.2
May 20 ...	131.5	131.6	135.5	135.3	146.6	134.8	117.5	117.1	124.7	131.7	141.3	133.6
June 17 ...	132.1	133.3	135.6	135.4	146.8	134.8	117.9	117.5	124.6	132.0	141.7	134.5
July 22 ...	132.1	132.0	136.2	135.5	147.1	134.9	118.5	117.6	124.3	132.5	142.4	136.0
August 19 ...	131.8	130.5	136.2	135.7	147.5	135.3	118.6	118.2	123.8	132.8	142.9	137.1
September 16 ...	132.2	131.3	136.2	135.8	147.6	135.4	119.0	118.8	124.3	133.1	143.3	137.2
October 21 ...	133.2	131.8	136.5	135.8	149.5	141.3	120.6	119.2	124.1	133.9	144.8	138.1
November 18 ...	133.5	132.0	136.4	135.8	150.0	141.6	120.7	119.7	124.5	134.3	145.5	138.5
December 16 ...	134.4	133.4	142.7	135.8	150.4	141.7	120.8	120.0	124.9	135.1	145.7	138.9
1970 January 20 ...	135.5	134.7	143.0	135.8	150.6	145.3	122.2	120.5	125.4	136.4	147.6	139.4
February 17 ...	136.2	136.3	143.0	135.8	151.4	145.5	122.4	120.9	126.4	137.4	147.9	139.7
March 17 ...	137.0	137.6	143.0	135.8	152.2	145.6	122.7	121.7	127.5	137.7	149.5	140.5
April 21 ...	139.1	140.1	143.2	135.8	157.9	145.5	124.8	122.5	128.9	141.4	150.8	143.3
May 19 ...	139.5	141.0	143.2	135.8	158.3	142.1	125.0	122.6	130.2	141.6	151.2	144.3
June 16 ...	139.9	141.6	143.2	135.8	158.6	142.1	125.1	123.1	131.0	141.7	151.6	145.0
July 21 ...	140.9	142.1	143.6	136.0	158.8	142.1	126.8	123.4	132.9	143.3	156.0	146.2
August 18 ...	140.8	139.5	143.6	136.0	159.3	143.1	126.9	124.6	134.7	144.1	157.1	147.7
September 22 ...	141.5	140.6	143.6	136.0	159.8	143.9	127.1	125.7	135.1	145.0	157.6	148.1
October 20 ...	143.0	141.4	144.4	136.2	162.7	150.8	129.5	126.0	135.9	148.2	158.1	149.9
November 17 ...	144.0	142.4	145.8	138.2	163.2	150.9	129.8	126.4	137.6	148.3	158.7	150.7
December 15 ...	145.0	144.1	147.0	138.4	163.8	150.9	129.9	127.6	139.4	148.6	159.7	151.3
1971 January 19 ...	147.0	147.0	151.3	138.6	164.2	152.6	132.3	128.4	141.2	151.2	160.8	153.1
February 16 ...	147.8	147.6	151.4	138.6	164.4	154.0	132.4	128.7	142.3	151.6	165.3	156.5
March 16 ...	149.0	149.4	151.4	138.5	165.0	156.5	132.9	130.3	143.8	152.2	165.7	158.1
April 20 ...	152.2	153.7	152.2	138.5	173.1	159.0	135.7	130.7	145.5	157.1	167.3	163.5
May 18 ...	153.2	156.3	152.2	138.5	173.4	157.8	135.8	131.2	146.9	158.6	168.2	164.5
June 22 ...	154.3	158.5	152.3	138.5	173.7	159.1	136.0	131.8	147.7	159.8	168.6	166.0

(1) The Cost of Living Advisory Committee recommended in 1962 that until a satisfactory index series based on actual prices became available half the expenditure on meals out should continue to be allocated to the food group and the other half spread proportionately over all groups, including the food group. The index for meals out for 16 January 1968 implicit in this recommendation was 121.4. Since January 1968 an index series based on actual prices has been available and indices in this series have been linked with the implicit index for meals out for 16 January 1968, to obtain indices for meals out with 16 January 1962 taken as 100.

(2) These are the weights which would have been used in 1968 if expenditure on meals out had been treated as in previous years (see footnote(1)). The weights actually used are given in the following line.

Source: Department of Employment

General index of retail prices<sup>(1)</sup>

TABLE 169

Indices for sub-groups  
16 January 1962 = 100

	Group and sub-group weights in 1971	1970		1971					
		17 Nov.	15 Dec.	19 Jan.	16 Feb.	16 Mar.	20 Apr.	18 May	22 June
<b>All items</b> ... ..	1,000	144.0	145.0	147.0	147.8	149.0	152.2	153.2	154.3
<b>I. Food</b>									
Total ... ..	250	142.4	144.1	147.0	147.6	149.4	153.7	156.3	158.5
Bread, flour, cereals, biscuits and cakes ...	37	149	152	156	156	156	159	159	160
Meat and bacon ... ..	65	153	154	155	156	158	162	165	167
Fish ... ..	8	154	154	157	158	159	163	165	166
Butter, margarine, lard and cooking fat ...	11	125	127	128	128	132	135	149	154
Milk, cheese and eggs ... ..	37	137	142	141	141	141	149	148	148
Tea, coffee, cocoa, soft drinks, etc. ...	14	122	122	123	124	124	124	124	125
Sugar, preserves and confectionery ... ..	23	157	158	161	162	163	166	167	168
Vegetables, fresh, dried and canned ...	25	140	140	156	155	161	168	178	188
Fruit, fresh, dried and canned ... ..	13	112	113	117	120	126	133	134	137
Other food ... ..	17	142	142	143	144	144	146	147	148
<b>II. Alcoholic drink</b> ... ..	65	145.8	147.0	151.3	151.4	151.4	152.2	152.2	152.3
<b>III. Tobacco</b> ... ..	59	138.2	138.4	138.6	138.6	138.5	138.5	138.5	138.5
<b>IV. Housing</b>									
Total ... ..	119	163.2	163.8	164.2	164.4	165.0	173.1	173.4	173.7
Rent ... ..	71	169	170	171	171	171	176	177	177
Rates and water charges ... ..	29	164	164	164	164	164	184	184	183
Charges for repairs and maintenance, and materials for home repairs and decorations ... ..	19	142	142	142	142	144	147	148	148
<b>V. Fuel and light</b>									
Total (including oil) ... ..	60	150.9	150.9	152.6	154.0	156.5	159.0	157.8	159.1
Coal and coke ... ..	22	175	175	177	177	177	177	167	168
Gas ... ..	13	127	127	129	133	138	138	138	138
Electricity ... ..	22	147	147	147	148	152	158	163	166
<b>VI. Durable household goods</b>									
Total ... ..	61	129.8	129.9	132.3	132.4	132.9	135.7	135.8	136.0
Furniture, floor coverings and soft furnishings ... ..	30	142	142	146	146	146	149	149	150
Radio, television and other household appliances ... ..	22	115	115	116	116	116	119	119	119
Pottery, glassware and hardware ... ..	9	134	135	136	137	139	140	141	142
<b>VII. Clothing and footwear</b>									
Total ... ..	87	126.4	127.6	128.4	128.7	130.3	130.7	131.2	131.8
Men's outer clothing ... ..	14	133	137	137	138	139	139	140	141
Men's underclothing ... ..	5	134	134	135	135	138	138	139	140
Women's outer clothing ... ..	21	125	125	126	126	129	129	129	130
Women's underclothing ... ..	5	125	127	129	129	131	131	131	132
Children's clothing ... ..	11	126	126	127	127	129	130	130	130
Other clothing, including hose, haberdashery, hats and materials ... ..	14	119	119	120	120	120	121	121	121
Footwear ... ..	17	129	130	131	132	133	134	134	136
<b>VIII. Transport and vehicles</b>									
Total ... ..	136	137.6	139.4	141.2	142.3	143.8	145.5	146.9	147.7
Motoring and cycling ... ..	110	126	127	128	129	130	131	132	133
Fares ... ..	26	166	175	179	179	185	191	194	195
<b>IX. Miscellaneous goods</b>									
Total ... ..	65	148.3	148.6	151.2	151.6	152.2	157.1	158.6	159.8
Books, newspapers and periodicals ... ..	16	195	195	198	201	203	206	209	223
Medicines, surgical, etc. goods and toilet requisites ... ..	14	134	134	135	135	135	144	146	147
Soaps and detergents, soda, polishes and other household goods ... ..	11	124	125	127	127	128	130	130	131
Stationery, travel and sports goods, toys, photographic and optical goods, etc. ...	24	141	141	145	145	145	150	151	151
<b>X. Services</b>									
Total ... ..	54	158.7	159.7	160.8	165.3	165.7	167.3	168.2	168.6
Postage and telephone ... ..	8	151	151	151	175	175	175	175	175
Entertainment ... ..	22	157	159	158	159	159	160	161	161
Other services, including domestic help, hairdressing, boot and shoe repairing, laundering and dry cleaning ... ..	24	161	162	165	166	167	170	171	171
<b>XI. Meals bought and consumed outside the home</b> <sup>(2)</sup> ... ..	44	150.7	151.3	153.1	156.5	158.1	163.5	164.5	166

(1) A description of the index is given in Studies in Official Statistics, No. 6, *Method of construction and calculation of the Index of Retail Prices*.

(2) See footnote (1) on Table 168.



# WAGES AND PRICES

## Index numbers of wholesale prices

1963 = 100

Monthly averages

TABLE 170

Price indices of materials used in broad sectors of industry

	Price indices of materials used in broad sectors of industry													
	Basic materials and fuels used in		Materials and fuel used in the											
	Manu- facturing industry	Manu- facturing other than food, drink and tobacco	Food manu- facturing industries	Chem- icals and allied industries	Steel indus- tries	Mech- anical engin- eering indus- tries	Elect- rical engin- eering indus- tries	Elect- rical mach- inery indus- try	Textile indus- tries	Cloth- ing and foot- wear indus- tries	Timber indus- tries	Paper indus- tries	Con- struction materials	House building materials
1965 ... ..	105.4	106.8	103.0	107.6	105.9	106.8	113.4	108.5	97.8	104.0	108.9	108.8	106.1	107.2
1966 ... ..	108.0	110.2	104.2	108.7	108.4	112.3	124.2	118.0	99.8	106.6	110.9	108.0	108.6	109.7
1967 ... ..	107.5	108.4	106.0	108.4	110.0	112.0	119.2	115.8	95.9	104.4	111.3	107.3	109.1	110.1
1968 ... ..	117.3	120.5	110.6	115.1	114.4	117.1	131.6	124.9	102.6	110.4	120.3	115.1	114.8	116.8
1969 ... ..	121.4	125.0	114.2	116.7	116.7	125.0	145.7	134.9	103.6	115.8	126.9	120.7	119.1	121.5
1970 ... ..	126.2	128.5	122.0	123.7	127.0	137.9	153.6	147.8	104.0	120.4	134.6	133.4	129.2	131.4
1968 Oct. ...	117.4	119.9	111.8	114.6	114.1	116.7	128.7	123.2	104.5	111.8	121.6	115.9	115.3	117.5
Nov. ...	118.5	120.4	113.9	114.5	114.5	117.0	129.0	123.5	104.9	112.4	122.2	116.1	115.6	117.8
Dec. ...	119.0	120.9	114.4	114.7	115.0	118.0	132.2	125.2	103.5	113.0	123.1	116.2	115.9	118.1
1969 Jan. ...	119.7	122.0	114.5	114.8	115.3	118.8	135.1	127.0	104.0	113.7	123.6	117.6	116.0	118.3
Feb. ...	119.5	122.3	113.6	115.3	115.3	120.2	137.4	128.5	103.6	114.2	124.5	118.1	116.7	119.0
March ...	119.5	122.7	112.9	115.5	115.4	120.9	137.7	129.0	103.5	114.8	125.2	118.4	117.1	119.5
April ...	120.0	123.7	112.4	115.9	115.5	121.9	141.3	131.0	104.3	115.8	125.5	119.0	117.5	120.0
May ...	120.2	123.9	112.7	116.2	115.5	122.2	142.6	132.0	104.7	116.1	126.0	119.5	118.0	120.5
June ...	120.8	124.9	112.4	116.4	116.1	123.7	145.9	134.3	104.2	116.1	126.6	119.6	118.7	121.2
July ...	120.5	124.8	111.8	116.1	116.9	125.7	146.5	135.4	103.6	116.1	127.4	121.0	119.6	122.0
Aug. ...	121.7	127.0	111.6	117.1	116.7	127.1	150.9	138.0	103.5	116.4	127.7	122.0	119.8	122.2
Sept. ...	122.0	126.4	113.7	117.1	117.0	127.5	151.1	139.0	103.0	116.6	128.1	122.3	120.2	122.6
Oct. ...	122.8	125.9	116.8	117.5	117.8	129.0	149.6	139.2	102.8	116.7	128.8	122.7	120.7	122.9
Nov. ...	124.4	127.5	118.3	118.9	118.7	130.6	153.4	141.7	102.7	116.7	129.3	128.8	121.9	124.2
Dec. ...	125.2	128.4	119.0	119.6	120.0	132.4	156.9	143.8	102.9	117.0	129.8	124.3	123.0	125.2
1970 Jan. ...	125.9	129.4	119.3	119.7	121.5	133.3	155.8	144.4	103.4	117.7	130.5	128.2	123.6	125.9
Feb. ...	125.9	130.0	118.5	120.6	124.1	137.6	158.3	147.7	103.8	117.7	131.7	130.0	125.1	127.2
March ...	127.0	130.4	120.3	121.9	124.4	138.8	162.1	150.4	103.6	117.7	132.6	130.0	126.2	128.3
April ...	126.8	130.4	120.4	122.1	124.1	139.6	162.8	151.5	103.8	119.4	133.4	130.6	127.4	129.3
May ...	126.4	129.3	121.2	122.3	125.7	139.0	159.4	150.9	104.3	119.9	134.1	131.6	128.2	130.1
June ...	125.3	128.0	120.6	122.8	125.8	137.8	155.0	149.0	104.4	120.5	134.5	132.1	128.9	131.2
July ...	125.0	127.5	120.9	123.5	126.2	137.2	153.0	148.0	105.0	121.2	135.1	135.0	130.0	132.4
Aug. ...	123.9	126.1	120.5	123.4	126.4	136.9	149.9	146.7	104.4	121.6	135.6	135.6	130.5	133.1
Sept. ...	125.9	127.4	123.3	124.2	130.8	137.3	149.2	146.4	103.6	122.0	136.1	135.9	130.6	133.3
Oct. ...	125.8	126.5	124.6	125.7	130.7	137.9	147.1	145.9	102.4	122.2	136.6	136.2	132.4	134.8
Nov. ...	128.0	128.4	127.1	128.6	132.1	139.2	145.9	146.3	104.5	122.7	137.5	137.8	133.2	135.5
Dec. ...	128.1	128.5	127.7	129.1	132.3	139.5	145.0	146.1	104.6	122.9	138.0	137.8	133.8	136.2
1971 Jan. ...	129.6	129.8	129.6	130.3	134.4	139.8	144.8	146.3	105.1	123.7	139.0	139.3	134.5	137.0
Feb. ...	129.2	130.6	126.9	131.3	135.3	140.0	146.0	146.6	105.4	124.0	139.9	139.8	136.1	138.5
March ...	130.4	133.2	125.6	132.3	136.3	141.5	150.1	149.1	106.3	124.5	140.7	140.1	137.5	139.8
April ...	132.9	137.2	125.3	133.1	139.7	146.2	155.8	153.9	107.4	125.4	142.1	141.3	139.3	141.5
May <sup>(3)</sup> ...	133.0	137.3	125.4	133.3	141.3	147.6	154.0	154.2	108.8	126.4	143.0	141.8	141.9	143.3
June <sup>(3)</sup> ...	133.0	136.9	126.5	133.6	141.2	147.6	152.5	153.6	109.6	126.6	143.2	141.7	142.6	143.8

Source: Department of Trade and Industry

## Index numbers of wholesale prices

1963 = 100

Monthly averages

TABLE 170 (continued)

		Price indices of the output of broad sectors of industry														Index numbers of the average value of new dwellings mort- gaged by private owners ( <sup>2</sup> )
		All manufactured products	Products of manu- facturing indus- tries other than food, drink and tobacco	Food manu- factur- ing indus- tries	Chemi- cals and allied indus- tries	Steel indus- tries	Engi- neering and allied indus- tries	Mech- anical engi- neering	Elec- trical engi- neering	Textile indus- tries	Cloth- ing and foot- wear	Timber indus- tries	Paper indus- tries	New con- struc- tion( <sup>1</sup> )		
		Total sales		Home market sales											1963 = 100	
1965	...	106.1	106.8	104.6	106.2	101.0	101.9	104.7	106.1	104.4	103.7	103.4	108.7	106.6	106	118
1966	...	109.5	109.6	107.3	107.9	101.7	104.9	108.1	110.4	107.6	105.2	106.4	111.7	107.4	111	126
1967	...	111.1	110.9	108.2	109.9	102.1	106.1	109.0	111.5	107.5	104.1	107.2	112.3	107.6	113	134
1968	...	116.7	115.3	112.4	114.5	105.4	107.1	113.1	115.1	112.4	107.8	108.9	118.7	113.1	118	141
1969	...	120.9	119.8	115.9	118.6	106.4	112.3	117.4	119.9	116.3	111.5	111.5	122.7	118.2	123	151
1970	...	128.8	127.7	124.6	128.2	111.2	130.1	128.0	131.7	126.4	115.8	115.6	130.9	130.5	131	160
1968	October ...	117.5	116.0	113.0	115.4	105.6	107.1	113.7	115.6	112.7	108.8	109.6	119.5	113.5	120	144
	November ...	118.0	116.4	113.1	115.6	105.4	107.2	113.8	115.7	112.8	109.2	109.7	119.8	113.2		
	December ...	119.0	117.5	113.3	116.1	105.4	107.2	114.0	116.0	112.8	109.8	119.8	119.9	113.4		
1969	January ...	119.3	117.9	113.7	116.7	105.5	107.4	114.4	116.6	113.1	110.2	110.4	120.7	115.1	122	146
	February ...	119.6	118.3	114.1	117.1	105.6	107.6	115.0	117.3	113.8	110.4	110.6	121.4	116.3		
	March ...	119.7	118.5	114.4	117.3	105.8	107.8	115.4	117.8	114.3	110.7	110.7	121.8	116.8		
	April ...	120.0	118.9	114.8	117.6	106.2	107.8	115.8	118.3	114.6	111.1	111.0	122.1	116.9	123	150
	May ...	120.3	119.2	115.1	117.9	105.7	107.9	116.2	118.6	115.1	111.4	111.5	122.3	117.1		
	June ...	120.6	119.5	115.4	118.4	106.1	110.5	116.6	119.2	115.4	111.5	111.6	122.3	117.5		
	July ...	121.0	120.0	116.0	118.8	106.4	114.0	117.5	120.2	116.3	111.5	111.7	122.7	118.0	124	152
	August ...	121.1	120.1	116.4	118.2	106.7	114.3	118.4	121.0	117.1	111.8	111.8	123.3	118.2		
	September ...	121.7	120.8	117.0	119.3	107.0	114.7	119.1	121.6	118.4	112.0	112.0	123.5	119.8		
	October ...	122.2	121.1	117.5	119.9	107.2	117.3	119.6	122.1	118.9	112.2	112.2	124.0	120.4	124	155
	November ...	122.6	121.6	117.9	120.5	107.4	118.4	120.1	122.7	119.3	112.4	112.3	124.2	120.8		
	December ...	123.4	122.4	118.6	121.5	107.7	120.5	121.0	123.6	119.7	112.5	112.4	124.3	121.3		
1970	January ...	124.4	123.4	119.5	123.6	107.7	121.8	121.9	124.9	120.7	112.8	112.9	125.8	123.4	126	156
	February ...	125.1	124.1	120.5	123.9	108.4	129.8	123.1	126.0	121.3	113.1	113.1	127.1	126.3		
	March ...	126.0	125.0	121.6	124.8	108.9	130.1	124.9	127.9	123.2	113.4	113.8	128.8	127.5		
	April ...	126.9	126.0	122.9	125.2	109.8	130.4	126.3	129.4	124.5	114.8	114.2	129.0	127.8	131	159
	May ...	127.6	126.6	123.6	126.0	110.4	130.4	127.2	130.0	125.9	115.3	114.7	129.5	128.1		
	June ...	128.3	127.3	124.2	127.6	110.7	129.3	128.2	131.5	127.5	115.8	115.0	130.5	128.8		
	July ...	129.0	128.0	125.0	128.4	112.1	129.3	128.7	132.5	127.3	116.7	115.4	131.5	130.7	133	163
	August ...	129.6	128.6	125.7	129.1	112.3	129.5	129.2	133.5	127.5	117.1	115.6	132.0	133.0		
	September ...	130.3	129.4	126.4	130.6	112.6	129.8	130.0	134.5	128.2	117.4	116.0	132.6	134.2		
	October ...	131.5	130.4	127.5	131.4	113.3	132.0	131.0	135.7	129.0	117.6	118.5	133.4	134.9	135	163
	November ...	132.9	131.5	128.5	133.3	113.7	134.6	132.2	136.9	130.3	117.9	118.9	134.4	135.5		
	December ...	133.9	132.4	129.1	134.9	114.0	134.6	133.0	137.9	131.0	118.0	119.0	135.6	135.8		
1971	January ...	135.1	133.8	130.8	136.5	116.0	134.7	134.1	139.0	133.2	118.6	120.1	138.9	137.1	138	171
	February ...	135.7	134.5	131.7	136.7	118.0	134.7	134.8	139.9	133.2	119.1	120.7	140.7	137.7		
	March ...	136.5	135.1	132.6	137.0	118.4	134.8	135.8	140.8	133.4	119.6	121.0	141.1	138.8		
	April ...	137.7	136.3	134.0	138.1	119.4	140.5	137.4	141.9	134.6	120.1	121.2	141.6	139.2		
	May( <sup>3</sup> ) ...	138.4	137.2	135.0	139.7	119.5	143.6	138.3	143.0	134.7	120.7	121.4	141.9	139.2		
	June( <sup>3</sup> ) ...	138.8	137.7	135.4	140.5	120.0	143.6	138.7	143.4	135.1	121.0	121.6	142.1	139.2		

<sup>(1)</sup> Index of building costs: figures relate to average for the quarter.<sup>(2)</sup> The index covers only dwellings on which building societies have advanced mortgages during the period. The cost of land is included. <sup>(3)</sup> Provisional.Sources: Department of Trade and Industry  
Department of the Environment

# WAGES AND PRICES

## Index numbers of agricultural prices

TABLE 171

Average of 1964/65-1966/67 (July-June years) = 100

		Products											Materials <sup>(1)</sup>		
		At market prices <sup>(2)</sup>					At gross prices <sup>(3)</sup>						Ferti- lizers (7)	Com- pound feeding- stuffs	
							Wheat (4)	Potatoes (5)	Cattle (clean)	Pigs (clean)		Milk			Eggs (6)
		Bacon- factory	Other	Bacon- factory	Other										
1965	Harvest years ended June	97.7	97.9	101.9	90.2	92.2	101.6	88.5	98.8	97.7	97.6	98.6	96.0	96.0	98.3
1966		97.2	102.9	105.2	96.2	94.6	97.6	89.8	100.7	98.3	97.6	99.4	108.6	99.8	100.9
1967		105.1	99.2	92.9	113.2	113.2	100.8	121.7	100.5	104.0	104.8	102.0	95.0	104.2	100.8
1968		99.5	98.5	98.9	108.8	109.4	101.2	92.1	106.5	105.1	106.4	102.3	93.3	116.0	103.4
1969		105.9	103.0	112.3	112.4	108.2	108.0	98.0	115.2	106.6	105.2	103.0	101.0	118.5	105.6
1970		110.3	102.7	114.9	123.5	119.4	114.8	140.3	120.6	112.7	113.1	103.4	98.4	117.9	110.5
1968	July ...	98.6	97.2	111.8	107.6	105.6	97.1	—	114.7	105.4	106.1	89.3	88.5	117.6	105.7
	August	98.4	96.9	103.9	109.0	107.1	96.9	65.1	108.7	105.4	106.5	100.8	88.5	119.2	105.4
	September	100.5	99.2	102.7	109.8	108.7	98.7	74.5	106.4	105.6	107.7	108.4	88.5	119.1	105.1
	October	104.9	101.3	100.6	111.7	112.0	104.7	87.4	105.4	105.7	108.8	111.7	95.7	116.6	105.0
	November	107.5	104.3	103.0	115.7	116.5	107.1	93.2	107.6	106.0	109.3	115.2	112.8	116.6	105.2
	December	108.4	105.1	112.4	121.6	115.6	108.4	98.2	112.8	106.8	104.8	116.0	131.7	115.8	105.0
1969	January	108.6	106.8	117.0	120.3	106.9	109.4	98.6	116.3	106.6	98.4	117.2	110.9	117.8	105.0
	February	108.0	107.4	118.8	114.7	106.2	110.2	98.0	118.8	106.8	102.0	114.8	103.0	117.3	105.6
	March ...	106.6	108.8	119.3	113.2	103.9	111.0	99.4	119.7	107.1	101.3	116.0	111.8	120.7	106.0
	April ...	106.1	107.6	116.6	110.0	104.5	112.4	124.3	124.4	107.5	105.0	102.7	114.7	122.0	106.2
	May ...	106.8	107.3	120.6	107.4	105.2	112.9	136.7	125.4	107.5	107.3	80.2	89.8	117.4	106.9
	June ...	107.1	106.4	128.3	108.6	104.0	113.1	152.5	126.9	108.3	106.6	79.5	82.2	114.4	106.7
	July ...	106.1	100.5	121.3	109.9	98.2	107.0	—	122.2	109.3	102.2	88.2	83.0	113.0	107.2
	August	103.6	103.2	114.9	104.6	94.7	104.9	125.5	116.8	108.9	102.9	100.5	91.0	114.1	107.6
	September	103.5	101.8	113.0	104.7	105.2	104.8	115.0	114.1	109.3	112.3	107.4	95.3	114.7	107.6
	October	106.8	101.3	107.7	115.3	117.8	111.4	102.5	112.1	109.7	115.3	111.0	99.3	114.6	108.7
	November	108.2	100.9	104.4	124.8	130.6	112.8	111.5	113.1	110.6	119.8	112.0	110.0	116.1	108.1
	December	108.6	100.1	108.3	130.0	131.3	114.2	122.3	116.8	112.1	119.0	114.7	123.2	115.0	109.3
1970	January	111.2	102.7	111.0	130.8	124.5	116.7	141.4	120.0	112.3	112.9	115.8	103.5	119.8	110.7
	February	112.8	103.7	112.6	132.1	126.8	118.4	147.4	122.4	113.8	115.0	116.2	102.9	120.6	111.9
	March ...	113.3	104.7	119.8	133.1	127.1	119.6	164.5	124.7	114.8	115.2	114.6	102.9	120.7	112.6
	April ...	114.1	105.7	117.4	134.3	124.2	120.3	203.0	127.2	116.3	112.6	107.4	101.0	120.0	113.1
	May ...	116.5	108.3	124.8	134.5	124.8	120.2	190.4	129.0	117.9	113.2	84.4	84.4	120.1	114.9
	June ...	116.5	108.1	126.0	134.9	113.6	120.2	—	128.5	118.9	109.9	83.4	83.7	115.8	115.7
	July ...	111.3	104.6	128.1	131.9	119.3	—	125.8	119.3	112.9	112.9	94.6	84.7	114.0	115.9
	August	108.1	122.2	125.1	132.7	120.4	90.2	121.4	118.7	117.6	105.1	84.7	84.7	116.4	116.6
	September	123.2	139.3	122.1	135.3	126.4	82.6	118.3	121.2	115.3	111.2	84.7	115.9	117.3	117.3
	October	132.6	142.7	114.4	137.1	130.7	101.3	123.9	118.9	118.6	124.5	93.0	117.5	123.4	123.4
	November	135.2	148.0	105.8	138.8	131.8	82.5	125.5	121.5	119.5	124.4	116.0	118.5	126.7	126.7
	December	135.0	148.7	120.0	140.4	129.0	85.5	133.0	124.3	121.1	127.1	134.9	121.0	130.2	130.2
1971	January	136.3	147.9	130.9	137.8	120.0	90.2	137.2	125.7	114.0	125.3	119.1	126.9	132.8	132.8
	February	136.0	148.2	131.5	127.7	111.9	91.2	137.9	127.0	115.1	125.9	110.1	110.1	133.5	133.5
	March ...	130.9	146.9	145.5	120.1	111.8	92.4	140.8	127.7	120.9	127.6	110.8	110.8	134.0	134.0
	April ...	127.4	139.3	151.8 <sup>(8)</sup>	115.8 <sup>(8)</sup>	112.2 <sup>(8)</sup>	106.1	161.0 <sup>(8)</sup>	—	126.8 <sup>(8)</sup>	117.9	92.1 <sup>(8)</sup>	—	133.9	133.9
	May ...	121.7	129.3	—	120.2 <sup>(8)</sup>	—	—	—	—	—	—	—	—	132.9	132.9
	June ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—

(1) Based on manufacturers' list prices.

(2) The market-price series are based on prices before the addition of subsidies paid to producers under the Cereals Deficiency Payments Scheme and Fatstock Guarantee Scheme.

(3) The gross-price series for wheat, cattle and pigs are based on prices after the addition of subsidies paid to producers; those for milk and eggs on prices paid to producers by the marketing boards for these commodities; and that for potatoes on producer prices, sometimes 'supported' by the Potato Marketing Board. (4) Figures to June 1969 have been adjusted to final deficiency payments.

(5) Maincrop potatoes only.

(6) Based on guaranteed minimum prices to producers at packing station until March 1966, then to March 1970 on BEMB prices to producers under the Egg Contract Schemes. Thereafter based on minimum producers prices as in years prior to March 1966.

(7) Based on net prices to farmers after deduction of subsidy. (8) Provisional.

Source: Ministry of Agriculture, Fisheries and Food



# XVIII. ENTERTAINMENT

## Broadcast receiving licences, cinemas and gramophone records

TABLE 172

			Broadcast receiving licences current			Cinemas <sup>(1)</sup>		Gramophone records					
			Sound only	Television		Number of admissions	Gross box-office takings	Production				Sales <sup>(2)</sup>	
				Monochrome	Colour			Total	78 r.p.m.	45 r.p.m. <sup>(3)</sup>	33½ r.p.m. excluding medium play	Total	For export
			End of period			Weekly averages							
						Thousands		Millions	£ million	Thousands			
1965	...	...	2,678	13,516		6.4	1.22	93,746	475	61,809	31,462	25,453	3,460
1966	...	...	2,513	13,919		5.6	1.20	84,871	400	51,196	33,275	25,082	3,777
1967	...	...	2,583	14,910		5.17	1.14	89,833	308	51,576	37,949	27,929	3,886
1968	...	...	2,502	15,431	75	4.70	1.14	98,551	206	49,161	49,184	30,140	5,004
1969	...	...	2,375	15,612	197	4.24	1.13	106,356	173	46,618	59,565	32,353	5,712
1970	...	...	2,074	15,660	528	3.82	1.16	112,941	106	46,978	65,857	39,333	6,494
1968	July	...	2,556	15,275	40	4.63	1.10	6,950	21	3,567	3,362	1,884	377
	August	...	2,553	15,286	45	5.31	1.26	6,571	13	3,664	2,894	2,083	329
	September		2,543	15,273	51	4.75*	1.20*	8,507	13	4,442	4,052	2,313	416
	October	...	2,521	15,319	58	4.70	1.20	9,454	36	3,646	5,772	3,256	572
	November	...	2,511	15,332	67	4.21	1.08	9,862	16	3,793	6,053	3,769	722
	December		2,502	15,431	75	3.72*	0.97*	9,853	10	4,956	4,887	3,990	498
1969	January	...	2,475	15,353	86	5.26	1.37	10,051	17	4,578	5,456	2,626	419
	February	...	2,469	15,395	93	4.49	1.18	7,697	21	3,272	4,404	2,157	500
	March	...	2,464	15,410	99	4.52*	1.17*	7,783	18	3,497	4,268	2,712	543
	April	...	2,453	15,423	105	4.36	1.14	8,359	13	4,049	4,297	2,393	427
	May	...	2,450	15,449	110	3.77	1.01	7,620	9	3,287	4,324	2,055	379
	June	...	2,452	15,479	116	3.50*	0.93*	8,275	6	3,615	4,654	1,824	328
	July	...	2,462	15,499	124	4.17	1.07	7,725	13	3,690	4,022	1,968	366
	August	...	2,472	15,499	131	5.32	1.30	6,769	14	3,382	3,373	1,897	338
	September		2,430	15,438	138	4.58*	1.25*	9,358	26	3,484	5,848	2,869	630
	October	...	2,414	15,548	150	4.21	1.20	10,980	14	4,283	6,683	3,542	646
	November	...	2,395	15,598	172	3.55	1.04	10,559	19	4,303	6,237	3,770	575
	December		2,375	15,612	197	3.15*	0.89*	11,180	3	5,178	5,999	4,540	560
1970	January	...	2,346	15,605	226	4.51	1.27	10,075	8	4,539	5,528	2,720	389
	February	...	2,329	15,632	249	4.15	1.20	8,929	28	4,057	4,844	3,087	434
	March	...	2,301	15,626	273	4.43*	1.27*	9,447	10	4,177	5,260	3,211	468
	April	...	2,294	15,695	305	4.31	1.23	9,095	10	4,092	4,993	3,106	614
	May	...	2,270	15,697	327	3.30	0.97	8,234	13	3,444	4,777	2,634	498
	June	...	2,241	15,726	349	3.10*	0.93*	9,275	17	3,727	5,531	2,679	501
	July	...	2,212	15,730	370	4.02	1.21	8,224	14	3,639	4,571	2,479	535
	August	...	2,187	15,733	391	4.47	1.35	6,531	3	3,194	3,334	2,509	474
	September		2,168	15,767	416	3.90*	1.25*	10,188	1	3,976	6,211	3,177	583
	October	...	2,148	15,801	453	3.67	1.20	10,997	1	3,905	7,091	4,009	782
	November	...	2,102	15,802	490	3.37	1.12	11,109	—	4,231	6,878	4,745	636
	December		2,074	15,805	528	2.87*	0.93*	10,837	1	3,997	6,839	4,977	580
1971	January	...	(4)	(4)	(4)	4.18	1.36	10,318	1	4,131	6,186	3,379	480
	February <sup>(5)</sup>	...	(4)	(4)	(4)	3.57	1.24	9,588	1	3,934	5,653	2,819	467
	March	...		15,351	610			9,922	3	3,995	5,924	3,193	544
	April	...		15,521	669								
	May	...		15,564	719								
	June	...											

(1) Great Britain.

(2) Manufacturers' sales exclusive of purchase tax.

(3) Including medium play and a small number of other types.

(4) Figures not available due to strike of Post Office employees.

(5) Sound licences abolished 1 February 1971. \*Average of five weeks.

Sources: Post Office  
Department of Trade  
and Industry

# XIX. WEATHER

## Temperature, rainfall and sunshine

TABLE 173

					Daily mean air temperature at sea level				Rainfall				Daily mean sunshine			
					Average 1931-1960	1969	1970	1971	Average 1916-1950	1969	1970	1971	Average 1931-1960	1969	1970	1971
					Degrees Centigrade <sup>(1)</sup>				Millimetres <sup>(2)</sup>				Hours			
<b>England and Wales</b>																
Annual mean or total ...	...	...	...	...	10.2	9.9	10.1		904	913	910		3.95	3.79	4.07	
January ...	...	...	...	...	4.3	6.2	4.4	5.2	92	97	106	109	1.57	1.07	1.08	1.27
February ...	...	...	...	...	4.5	1.7	3.8	5.4	66	73	83	33	2.38	2.36	3.57	2.43
March ...	...	...	...	...	6.4	4.1	4.3	5.7	57	77	64	67	3.69	2.36	3.69	3.17
April ...	...	...	...	...	8.8	7.9	7.1	8.1	60	59	85	55	5.20	6.34	4.42	4.00
May ...	...	...	...	...	11.7	11.6	13.0	12.0	63	115	26	49	6.15	4.61	6.21	7.20
June ...	...	...	...	...	14.8	14.3	16.4	13.0	55	57	46	106	6.61	8.46	8.20	4.76
July ...	...	...	...	...	16.4	17.0	15.6		79	71	70		5.73	6.70	5.33	
August ...	...	...	...	...	16.4	16.6	16.4		81	76	80		5.44	4.62	5.55	
September ...	...	...	...	...	14.3	14.6	14.9		76	39	65		4.35	3.39	4.39	
October ...	...	...	...	...	10.8	13.3	11.3		92	18	56		3.12	3.28	3.24	
November ...	...	...	...	...	7.5	6.2	8.4		95	143	175		1.81	2.48	1.88	
December ...	...	...	...	...	5.6	4.2	5.1		88	89	55		1.31	0.90	1.54	
<b>Scotland</b>																
Annual mean or total ...	...	...	...	...	8.7	8.3	8.3		1,419	1,235	1,466		3.37	3.30	3.27	
January ...	...	...	...	...	3.5	4.7	3.4	4.8	154	146	116	125	1.26	0.97	0.88	0.78
February ...	...	...	...	...	3.9	1.1	2.1	5.3	106	82	139	89	2.30	2.46	3.31	1.91
March ...	...	...	...	...	5.4	3.1	3.9	5.4	89	43	90	98	3.21	3.05	3.79	2.73
April ...	...	...	...	...	7.5	6.6	5.9	7.4	88	73	94	58	4.68	5.34	5.01	4.63
May ...	...	...	...	...	10.2	9.5	10.9	10.9	87	116	74	81	5.86	4.04	3.93	6.49
June ...	...	...	...	...	12.9	13.2	14.4	11.3	87	86	77	74	5.76	6.79	7.49	5.01
July ...	...	...	...	...	14.6	15.0	13.1		114	78	144		4.55	4.82	3.32	
August ...	...	...	...	...	14.3	15.3	14.6		122	87	119		4.38	4.82	4.13	
September ...	...	...	...	...	12.4	12.7	12.5		128	125	146		3.66	3.29	2.89	
October ...	...	...	...	...	9.4	11.7	9.5		158	118	183		2.47	2.25	2.17	
November ...	...	...	...	...	6.3	3.6	5.9		143	170	192		1.48	1.67	1.60	
December ...	...	...	...	...	4.7	3.7	4.6		143	111	93		0.95	0.85	1.09	
<b>Northern Ireland</b>																
Annual mean or total ...	...	...	...	...	9.2	8.6	9.1		1,081	962	1,111		3.53	3.39	3.32	
January ...	...	...	...	...	3.8	4.5	3.7	4.8	109	132	109	78	1.53	1.07	1.03	1.76
February ...	...	...	...	...	4.3	1.2	2.7	5.4	76	79	126	74	2.31	2.17	3.12	1.87
March ...	...	...	...	...	6.0	3.3	4.5	5.5	66	48	84	51	3.34	2.68	3.57	2.67
April ...	...	...	...	...	8.0	7.1	6.7	7.5	67	69	85	95	4.97	6.15	4.67	4.57
May ...	...	...	...	...	10.6	10.0	12.0	10.5	72	107	35	61	6.14	4.67	3.93	5.46
June ...	...	...	...	...	13.5	13.0	15.4	11.9	71	79	56	94	5.83	7.00	6.82	5.19
July ...	...	...	...	...	14.9	15.4	13.7		96	51	94		4.40	5.32	3.26	
August ...	...	...	...	...	14.7	15.1	14.9		102	55	109		4.39	4.35	4.78	
September ...	...	...	...	...	12.7	12.8	12.9		96	39	123		3.62	2.64	2.90	
October ...	...	...	...	...	9.7	12.5	10.3		111	59	117		2.71	2.14	1.95	
November ...	...	...	...	...	6.6	4.3	6.6		104	132	134		1.91	1.91	2.20	
December ...	...	...	...	...	4.8	4.0	4.7		111	113	40		1.15	1.00	1.49	

(<sup>1</sup>) To convert degrees Centigrade into degrees Fahrenheit: multiply by 9, divide by 5, and add 32.

Source: Meteorological Office

To convert degrees Fahrenheit into degrees Centigrade: subtract 32, multiply by 5, and divide by 9.

(<sup>2</sup>) 1 millimetre = 0.0394 inches.

1 inch = 25.4 millimetres.

## Index of industrial production

The following table gives detailed monthly figures of the index of production from the beginning of 1963 to the end of 1969<sup>(1)</sup>. No major revisions are expected to be made to the series unadjusted for seasonal variations; such changes as may occur in the seasonally adjusted series from the periodic recalculation of seasonal factors are expected to be minimal. No revisions have been necessary to the supplementary table covering the years 1963 to 1968 published in the July 1970 *Monthly Digest*, but the series for *all industries* and *all manufacturing industries* are shown here to one decimal place. It is hoped to publish tables giving a long run of figures annually, incorporating any necessary revisions to figures for earlier years.

A full description of the methods of calculation, the weights and indicators used in the index of production, is given in a CSO publication, *The Index of Industrial Production and other Output Measures*, No. 17 in the series *Studies in Official Statistics* (HMSO 1970).

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<sup>(1)</sup> Detailed figures annually from 1965, and monthly from the beginning of 1970, are published as usual in Table 48 of this issue of the *Monthly Digest*.



# Index of industrial production 1963-1964

Average 1963 = 100

		Manufacturing industries														
		Total all industries	Mining and quarrying	Total all manufacturing industries	Food, drink and tobacco			Coal and petroleum products	Chemicals and allied industries	Engineering and allied industries						
					Total	Food	Drink and tobacco			Total	Mechanical engineering	Instrument engineering	Electrical engineering	Ship-building and marine engineering	Vehicles (including aircraft)	Metal goods not elsewhere specified
Weight	1,000	56	749	84	55	29	7	64	313	90	10	68	15	81	49	
1964 ...	108.3	99.8	108.7	102.5	100.4	106.3	108.8	109.8	108.9	109.1	108.4	108.8	96.6	108.1	114.1	
Un-adjusted	1963 Jan.	90.3	94	90.5	88	95	75	97	92	92	91	90	86	107	92	93
	Feb.	97.7	104	97.3	92	98	81	96	99	100	101	100	95	103	102	100
	March	102.8	109	102.0	97	100	91	97	100	106	113	113	108	101	101	99
	April	96.4	101	95.0	96	95	99	102	101	93	91	90	86	100	96	98
	May	102.1	110	102.1	104	102	106	102	105	101	101	101	96	101	105	103
	June	100.5	99	102.3	103	99	111	104	102	103	107	106	101	100	103	98
	July	93.8	91	93.7	100	96	108	96	98	92	95	96	98	100	84	86
	Aug.	88.4	77	87.4	97	94	102	95	94	84	83	83	85	98	82	87
	Sept.	105.3	102	106.9	104	107	100	98	102	107	107	107	109	96	105	108
	Oct.	107.9	107	108.9	108	108	110	102	105	107	100	101	108	98	114	110
	Nov.	111.1	111	112.0	112	108	117	106	105	111	106	107	115	99	114	115
	Dec.	103.8	96	102.0	99	98	100	106	98	105	105	106	114	99	100	103
1964	Jan.	105.6	100	104.0	92	96	83	100	107	105	103	100	98	99	111	111
	Feb.	110.5	109	110.2	96	98	92	109	112	111	111	109	106	98	113	121
	March	108.0	107	107.3	96	96	98	107	108	110	114	112	109	98	105	116
	April	109.5	103	109.8	102	99	106	113	113	109	106	102	103	98	114	118
	May	107.2	98	108.4	103	101	108	107	110	107	106	103	103	97	108	116
	June	111.2	105	113.3	104	102	109	105	115	116	118	114	115	95	114	122
	July	98.1	92	97.6	101	95	112	108	107	93	98	98	98	95	83	96
	Aug.	95.4	73	95.5	99	94	109	105	98	94	93	94	93	93	92	99
	Sept.	110.7	99	113.1	108	107	111	110	113	112	115	116	115	95	107	117
	Oct.	114.8	105	116.7	111	109	116	111	114	115	111	112	117	96	119	121
	Nov.	117.2	108	118.6	115	110	125	118	114	118	115	116	121	98	120	126
	Dec.	111.3	100	110.0	102	100	106	112	107	116	121	123	128	98	109	108
Seasonally adjusted	1963 Jan.	90.2	93	92.6	96	97	94	99	93	93	94	94	93	105	92	90
	Feb.	93.8	96	94.4	97	99	93	96	94	96	96	96	95	102	98	92
	March	97.6	101	96.4	97	100	94	96	96	98	102	100	98	101	96	94
	April	98.4	101	97.8	100	100	101	96	97	97	98	99	97	100	96	98
	May	100.1	101	99.3	101	100	102	100	100	99	101	102	98	101	98	96
	June	100.4	101	100.4	101	100	104	105	100	100	102	101	99	101	99	98
	July	102.0	99	102.1	101	100	103	98	101	102	102	104	103	101	102	102
	Aug.	101.4	102	100.9	101	101	102	101	103	101	97	99	101	100	102	103
	Sept.	103.4	102	103.3	100	101	98	100	101	104	102	102	105	97	104	106
	Oct.	103.6	102	103.5	101	101	103	102	105	103	102	100	103	98	105	105
	Nov.	104.8	102	105.2	101	100	103	102	105	105	104	102	104	98	106	107
	Dec.	104.3	101	104.3	101	100	103	104	105	103	100	99	103	97	102	110
1964	Jan.	105.6	100	105.9	100	98	104	103	108	106	104	104	104	97	110	107
	Feb.	106.5	101	107.0	101	99	105	108	107	107	106	104	105	98	108	111
	March	106.7	102	106.9	102	100	104	106	104	108	107	105	106	98	108	119
	April	107.4	101	107.3	101	100	105	107	109	107	108	107	108	97	106	110
	May	107.3	102	107.9	102	101	104	105	108	107	108	105	108	97	104	113
	June	109.2	101	109.1	101	101	102	106	109	110	111	110	111	96	106	117
	July	107.5	102	107.6	102	99	107	110	111	108	107	107	107	96	107	114
	Aug.	107.9	103	108.2	103	100	108	111	108	108	107	112	107	95	108	116
	Sept.	109.1	104	109.8	104	101	109	113	112	110	111	112	111	96	106	114
	Oct.	110.2	104	110.8	104	101	109	111	113	111	112	111	111	96	110	115
	Nov.	110.6	104	111.6	104	102	109	115	114	112	113	111	111	96	111	117
	Dec.	111.5	105	112.4	105	103	108	110	114	113	115	114	116	96	111	116

# Index of industrial production 1963-1964

Average 1963 = 100

	Manufacturing industries (continued)													Con- struction	Gas, elec- tricity and water
	Metal manufacture			Textiles, leather and clothing				Bricks, pottery, glass, etc.			Timber, furni- ture, etc.	Paper, printing and publish- ing	Other manufac- turing indus- tries		
	Total	Ferrous	Non- ferrous	Total	Textiles	Leather, leather goods and fur	Clothing and foot- wear	Total	Bricks, cement, etc.	Pottery and glass					
Weights	60	46	14	88	56	4	27	29	19	10	21	59	25	127	68
1964 ...	113.3	113.9	111.1	105.1	105.7	102.8	104.3	115.4	118.7	109.5	113.9	109.4	112.4	111.3	105.1
Un- adjusted															
1963 Jan.	91	89	95	92	95	101	84	81	76	91	81	93	89	84	130
Feb.	100	99	102	100	99	102	101	87	81	98	77	96	96		126
March	102	101	104	104	101	104	111	96	96	97	85	98	100		107
April	97	98	95	95	94	93	98	97	97	97	93	98	95	103	97
May	100	101	98	100	102	105	95	106	106	104	99	106	102		91
June	101	99	106	99	99	101	98	102	108	91	111	101	103		79
July	87	87	88	93	93	92	94	101	102	99	103	91	95	105	79
Aug.	87	87	86	86	86	78	87	91	96	83	93	82	85		77
Sept.	110	111	110	110	106	106	119	109	111	104	121	102	113		87
Oct.	108	109	106	113	112	107	114	114	113	117	118	115	108	108	98
Nov.	114	115	111	114	115	111	113	116	114	120	122	116	110		108
Dec.	103	105	99	97	101	100	88	101	102	101	97	101	105		122
1964 Jan.	104	102	107	102	106	107	93	108	109	107	106	115	107	107	125
Feb.	118	119	116	110	109	109	114	113	116	107	112	111	113		122
March	116	117	111	104	102	100	110	108	109	106	101	105	110		118
April	116	116	117	107	107	108	107	117	121	110	111	116	112	113	107
May	118	120	115	103	104	103	101	116	122	104	113	113	109		90
June	120	122	115	104	106	107	101	119	125	109	120	112	119		89
July	99	100	95	96	96	92	95	116	117	114	106	92	102	112	82
Aug.	97	96	98	90	89	82	94	102	108	91	106	94	94		80
Sept.	115	115	113	113	110	108	119	122	128	111	124	111	123		91
Oct.	122	125	114	117	117	107	120	126	127	123	126	120	120	113	107
Nov.	125	127	120	115	118	108	110	125	128	120	129	120	123		117
Dec.	110	109	112	99	104	101	89	113	115	111	111	104	116		130
Seasonally adjusted															
1963 Jan.	90	89	94	94	94	96	93	84	79	92	85	91	93	86	103
Feb.	92	92	94	95	95	97	93	87	82	96	81	93	94		103
March	95	95	96	98	97	97	99	96	97	95	89	95	96		94
April	96	96	96	98	98	98	99	97	97	97	101	98	97	102	97
May	95	94	95	99	99	100	99	100	99	101	99	99	99		101
June	99	98	101	101	101	100	102	100	104	94	102	101	100		98
July	101	101	102	102	102	103	102	103	104	100	107	105	103	105	101
Aug.	103	103	103	100	101	98	99	104	105	102	103	95	102		101
Sept.	106	107	106	103	102	101	104	105	106	103	111	103	104		101
Oct.	104	104	105	103	103	102	101	107	108	105	109	105	104	107	100
Nov.	107	107	106	106	104	105	109	110	110	111	111	107	106		98
Dec.	112	115	103	103	104	102	102	108	110	105	102	108	103		101
1964 Jan.	103	102	105	104	105	102	103	111	113	108	112	112	112	109	100
Feb.	110	111	107	105	105	103	105	113	117	106	117	108	111		101
March	112	113	108	104	105	103	103	112	115	106	113	109	115		104
April	111	111	111	104	105	103	103	113	117	107	112	108	107	112	107
May	114	115	113	104	104	103	105	112	117	103	112	108	109		100
June	115	117	109	104	104	103	105	115	117	110	111	109	111		110
July	115	116	110	105	106	103	103	117	118	116	110	105	111	111	105
Aug.	115	114	118	105	104	103	107	116	119	111	116	109	112		105
Sept.	111	112	110	106	107	103	105	118	122	110	113	111	115		105
Oct.	117	119	112	107	107	102	106	118	122	111	116	111	115	113	110
Nov.	118	118	115	107	108	103	105	119	124	111	120	111	118		105
Dec.	119	120	115	106	108	103	104	121	125	115	116	111	114		108

# Index of industrial production 1965-1966

Average 1963 = 100

		Manufacturing industries														
		Total all indus- tries	Mining and quarry- ing	Total all manu- factur- ing indus- tries	Food, drink and tobacco			Coal and petrol- eum products	Chemicals and allied indus- tries	Engineering and allied industries						
					Total	Food	Drink and tobacco			Total	Mech- anical engin- eering	Instr- ument engin- eering	Elect- rical engin- eering	Ship- building and marine engin- eering	Vehicles (includ- ing aircraft)	Metal goods not else- where specified
Weights		1,000	56	749	84	55	29	7	64	313	90	10	68	15	81	49
1965	...	111.7	95.8	112.4	105.2	103.2	108.8	115.1	117.1	113.0	114.9	119.6	109.3	95.5	113.8	117.5
1966	...	113.2	90.1	114.2	108.7	106.8	112.3	121.8	123.4	116.0	122.6	121.9	120.6	93.2	111.7	110.3
Un- adjusted	1965 Jan.	111.7	95	110.6	94	101	83	111	115	112	113	117	104	98	112	126
	Feb.	115.7	107	114.9	99	101	95	111	121	116	117	122	108	97	116	129
	March	115.6	105	115.8	103	102	106	116	122	118	125	130	116	96	112	123
	April	108.8	95	108.8	100	97	106	124	120	107	106	105	94	96	116	117
	May	115.3	106	117.7	108	104	115	117	121	119	119	118	106	96	128	128
	June	110.6	92	113.3	106	101	115	115	121	114	116	115	103	95	123	116
	July	102.0	90	102.2	105	100	114	120	112	99	107	110	100	94	92	96
	Aug.	97.6	72	97.7	101	97	110	105	107	95	99	101	92	92	91	97
	Sept.	113.4	90	116.2	110	109	111	109	119	116	121	124	113	94	115	119
	Oct.	117.5	100	120.1	113	111	117	114	117	121	116	128	123	96	126	124
	Nov.	119.1	102	119.8	118	113	126	115	118	120	118	129	125	96	120	126
	Dec.	113.4	97	112.2	104	101	108	125	112	119	122	135	130	96	114	107
1966	Jan.	113.2	83	112.8	100	105	90	117	119	115	118	116	116	95	110	122
	Feb.	116.6	98	117.4	103	104	101	113	127	119	122	120	120	93	117	124
	March	119.7	98	122.1	108	107	110	123	131	126	135	134	134	93	121	118
	April	112.2	91	112.4	104	101	110	122	121	112	115	116	112	93	112	112
	May	114.9	101	116.8	111	109	116	128	124	117	121	121	117	92	116	117
	June	114.7	91	118.1	113	108	123	123	128	119	126	126	121	93	119	113
	July	105.8	82	107.0	108	103	118	121	118	108	120	116	118	92	98	92
	Aug.	100.2	68	100.3	103	100	109	112	113	100	105	100	102	92	97	95
	Sept.	114.6	85	117.7	113	113	113	123	129	118	123	117	120	93	117	117
	Oct.	117.1	94	119.0	116	114	120	128	124	121	126	129	126	93	117	114
	Nov.	117.6	96	117.4	118	114	126	122	127	119	129	132	129	93	110	107
	Dec.	111.8	94	109.5	106	103	112	129	119	117	131	135	132	94	105	92
Seasonally adjusted	1965 Jan.	111.9	100	112.5	102	102	102	113	115	113	115	122	110	96	113	120
	Feb.	111.7	99	111.9	104	103	107	111	115	112	113	117	108	96	113	119
	March	109.8	97	109.5	104	102	109	114	117	110	113	117	106	96	108	118
	April	110.9	96	111.8	105	103	109	118	117	112	113	115	104	96	115	119
	May	112.7	96	114.2	105	102	111	114	115	115	119	121	107	96	118	119
	June	110.5	95	111.2	104	103	107	116	119	111	113	112	101	96	118	116
	July	110.8	96	111.2	105	104	109	122	117	111	114	118	106	95	111	116
	Aug.	111.3	96	112.0	106	104	109	113	117	113	116	121	109	93	113	114
	Sept.	112.1	95	112.7	106	103	110	112	117	113	116	120	110	95	114	117
	Oct.	112.9	94	114.0	106	104	110	114	118	116	116	125	117	96	116	118
	Nov.	112.5	94	113.1	107	105	111	113	118	114	115	122	115	95	111	119
	Dec.	113.3	93	114.5	107	105	111	121	119	116	116	123	119	95	115	117
1966	Jan.	113.6	92	114.9	108	106	111	119	119	117	120	121	121	94	113	116
	Feb.	112.8	90	114.6	108	106	113	114	121	116	119	116	120	93	115	115
	March	113.6	91	115.4	109	107	114	121	125	117	121	121	122	93	115	113
	April	114.1	91	115.3	109	107	114	118	118	116	122	126	122	93	110	113
	May	114.2	91	115.9	110	108	112	124	122	116	122	125	120	92	110	113
	June	112.7	93	113.4	110	107	114	122	122	114	120	124	117	94	109	109
	July	114.5	90	115.9	108	106	112	123	124	120	128	122	124	93	118	110
	Aug.	113.9	89	114.7	107	107	108	122	125	119	125	120	121	93	121	111
	Sept.	113.2	89	114.2	109	107	112	125	126	116	119	113	117	93	116	114
	Oct.	112.7	89	113.2	109	107	112	127	125	116	126	126	121	93	107	108
	Nov.	111.0	88	110.9	108	106	112	121	127	113	125	124	120	93	101	102
	Dec.	111.4	88	111.7	109	107	114	124	126	113	125	124	121	93	104	99



**Average 1963 = 100**

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# Index of industrial production 1967-1968

Average 1963 = 100

	Manufacturing industries														
	Total all industries	Mining and quarrying	Total all manufacturing industries	Food, drink and tobacco			Coal and petroleum products	Chemicals and allied industries	Engineering and allied industries						
				Total	Food	Drink and tobacco			Total	Mechanical engineering	Instrument engineering	Electrical engineering	Ship-building and marine engineering	Vehicles (including aircraft)	Metal goods not elsewhere specified
Weights	1,000	56	749	84	55	29	7	64	313	90	10	68	15	81	49
1967 ...	113.9	89.1	114.2	110.8	108.6	115.0	116.3	130.4	115.6	123.1	123.1	129.1	90.0	106.3	105.0
1968 ...	119.8	84.8	121.4	115.5	112.3	121.6	126.4	140.0	122.4	125.5	134.7	137.4	86.8	117.2	113.4
<b>Un-adjusted</b>															
1967 Jan.	111.4	78	110.0	103	107	96	118	128	112	120	115	117	93	103	108
Feb.	116.2	97	115.5	105	105	105	128	133	117	128	123	125	92	107	109
March	113.4	95	112.7	104	103	106	122	132	116	131	127	129	92	103	100
April	117.2	93	117.8	110	109	113	120	133	119	124	115	129	92	119	109
May	113.5	97	113.6	111	109	116	120	133	115	122	114	127	91	111	100
June	115.7	89	118.5	112	106	125	116	137	122	129	121	135	90	114	111
July	105.9	82	106.4	112	107	122	97	123	107	117	122	124	90	91	93
Aug.	98.5	68	97.5	107	102	117	104	118	93	101	104	107	89	79	84
Sept.	115.8	84	118.1	116	116	117	113	134	118	127	132	134	89	102	111
Oct.	118.7	93	120.3	117	115	119	114	131	121	122	129	136	88	117	114
Nov.	122.6	96	123.0	123	120	130	121	131	124	127	135	142	88	118	113
Dec.	118.5	96	116.8	109	106	115	121	129	124	130	139	146	87	113	107
1968 Jan.	115.4	74	114.3	109	110	106	112	136	114	119	130	129	87	101	113
Feb.	121.7	95	121.1	110	112	106	112	141	122	125	137	135	87	112	120
March	125.1	95	126.5	112	112	111	119	145	130	135	149	147	87	120	122
April	115.7	87	115.9	105	104	108	124	142	116	116	118	128	88	112	113
May	122.6	96	124.5	117	113	124	127	144	126	128	130	141	88	122	118
June	119.5	82	123.4	116	108	130	136	140	126	131	133	145	87	120	114
July	110.9	77	112.5	115	109	128	129	133	113	120	133	132	87	103	95
Aug.	107.7	69	108.9	115	108	128	128	131	105	106	117	115	87	98	102
Sept.	120.6	81	124.4	120	118	123	127	141	125	127	141	140	87	123	114
Oct.	125.6	88	129.2	125	121	133	129	144	128	129	138	141	86	133	115
Nov.	130.1	92	132.6	129	123	139	134	145	135	136	146	149	86	137	125
Dec.	123.0	81	122.8	115	110	122	139	138	130	135	145	148	85	126	112
<b>Seasonally adjusted</b>															
1967 Jan.	112.2	89	112.4	110	107	116	121	127	114	123	119	122	93	106	103
Feb.	112.5	90	113.0	111	107	117	129	128	115	125	120	125	92	106	101
March	112.4	90	112.6	110	108	115	120	127	115	124	121	126	92	107	102
April	114.3	91	114.5	110	109	114	117	128	116	125	120	130	91	109	102
May	112.8	89	112.8	110	109	113	117	131	114	123	118	129	91	107	98
June	113.7	89	113.9	110	106	116	114	131	116	123	120	129	90	107	106
July	113.6	88	114.0	112	110	116	100	130	115	123	126	129	90	104	106
Aug.	113.0	88	113.0	111	109	114	113	130	115	122	124	129	90	103	106
Sept.	114.4	88	114.5	112	110	116	115	132	115	124	127	131	89	101	106
Oct.	114.9	88	115.0	109	108	111	114	132	116	121	127	132	88	107	108
Nov.	115.6	88	116.0	112	110	115	121	132	117	122	128	133	88	107	108
Dec.	118.0	89	119.1	112	110	117	116	137	120	123	129	135	87	112	114
1968 Jan.	116.8	86	117.4	117	111	128	115	134	117	123	132	134	87	105	107
Feb.	117.8	87	118.8	115	114	118	113	136	120	123	133	136	87	112	111
March	118.9	87	119.8	113	111	117	118	139	120	122	134	135	87	116	113
April	117.6	86	118.9	111	109	113	121	138	120	124	129	137	87	111	113
May	119.4	86	120.6	114	111	121	125	137	121	125	135	139	87	113	113
June	119.3	84	120.9	115	111	121	132	138	123	126	133	141	87	115	112
July	120.4	83	122.2	115	112	122	132	140	124	126	136	139	87	120	115
Aug.	120.7	85	122.4	118	115	124	134	141	124	127	137	137	87	120	115
Sept.	121.1	83	123.1	117	113	124	131	142	124	124	137	137	87	125	115
Oct.	121.7	83	123.7	117	113	123	130	144	124	128	135	137	86	123	110
Nov.	122.2	84	124.4	117	113	123	133	145	126	129	138	139	85	123	118
Dec.	122.9	84	124.9	118	114	125	134	145	126	128	137	138	85	124	119

**Average 1963 = 100**

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# Index of industrial production 1969

Average 1963 = 100

	Manufacturing industries														
	Total all industries	Mining and quarrying	Total all manufacturing industries	Food, drink and tobacco			Coal and petroleum products	Chemicals and allied industries	Engineering and allied industries						
				Total	Food	Drink and tobacco			Total	Mechanical engineering	Instrument engineering	Electrical engineering	Ship-building and marine engineering	Vehicles (including aircraft)	Metal goods not elsewhere specified
Weight	1,000	56	749	84	55	29	7	64	313	90	10	68	15	81	49
1969 ...	122.9	80.3	125.6	118.9	115.9	124.8	139.3	148.0	127.4	131.3	146.6	144.0	85.4	119.7	119.4
<b>Un-adjusted</b>															
1969 Jan.	121.2	84	121.1	109	114	100	134	147	122	120	145	136	85	115	125
Feb.	125.8	87	125.6	110	113	104	141	147	127	130	145	138	85	119	130
March	128.5	87	130.3	114	116	112	140	150	135	146	160	158	86	111	131
April	120.8	81	122.6	114	110	121	143	151	122	121	144	130	85	123	120
May	124.0	89	127.4	120	115	129	138	152	129	133	141	140	86	127	117
June	126.0	80	131.8	120	113	133	139	153	135	139	153	148	85	134	127
July	113.6	76	116.6	119	113	130	134	146	116	122	140	135	85	105	103
Aug.	109.3	63	111.9	117	108	134	134	140	109	114	133	125	85	101	96
Sept.	123.0	79	127.9	121	117	127	135	148	131	135	151	157	85	118	120
Oct.	126.5	72	132.1	131	127	140	140	153	131	132	155	152	86	124	122
Nov.	132.3	87	135.7	135	129	145	144	147	139	142	152	156	86	136	130
Dec.	124.5	79	124.3	118	116	123	149	142	132	141	141	151	86	124	113
<b>Seasonally adjusted</b>															
1969 Jan.	122.4	84	124.7	117	114	122	137	145	125	127	144	141	85	117	121
Feb.	121.8	80	123.6	115	115	116	138	143	125	128	142	139	85	119	120
March	121.9	81	123.7	118	115	124	138	144	124	131	143	143	86	109	120
April	122.3	80	125.2	118	115	124	140	147	127	129	158	141	85	123	120
May	123.1	81	126.0	120	116	126	136	149	128	133	146	141	86	124	119
June	124.0	82	126.3	119	116	125	136	148	127	130	150	142	85	121	120
July	123.3	81	126.4	119	116	124	137	151	129	130	146	143	85	125	122
Aug.	123.1	80	126.2	120	116	128	139	151	129	134	152	149	85	124	112
Sept.	123.2	82	126.0	117	112	127	140	149	129	133	146	150	85	117	120
Oct.	122.3	70	126.0	122	119	128	142	153	127	133	149	147	86	113	119
Nov.	123.9	81	127.0	122	119	128	145	147	130	134	148	147	86	120	122
Dec.	123.6	81	126.2	121	118	126	144	149	129	134	135	144	86	123	120

# Index of industrial production 1969

Average 1963 = 100

	Manufacturing industries (continued)													Con- struc- tion	Gas, elec- tricity and water
	Metal manufacture			Textiles, leather and clothing				Bricks, pottery, glass, etc.			Timber, furni- ture, etc.	Paper, printing and publish- ing	Other manufac- turing indus- tries		
	Total	Ferrous	Non-ferrous	Total	Textiles	Leather, leather goods and fur	Clothing and foot- wear	Total	Bricks, cement, etc.	Pottery and glass					
Weights	60	46	14	88	56	4	27	29	19	10	21	59	25	127	68
1969 ...	114.5	116.1	109.3	115.6	123.5	93.9	102.7	127.8	126.9	129.3	110.8	123.4	141.6	119.0	136.2
Un- adjusted															
1969 Jan.	115	117	109	112	121	101	96	126	125	128	105	123	131	} 116 {	162
Feb.	122	122	121	122	127	103	114	126	123	132	106	125	140		178
March	122	123	121	122	127	101	114	131	128	138	115	128	144		168
April	116	116	115	114	123	94	101	130	128	134	99	120	139	} 121 {	137
May	120	122	114	115	126	91	98	135	133	137	107	128	143		120
June	125	128	119	121	132	101	101	131	139	118	117	126	151		106
July	98	97	104	103	108	84	96	125	127	121	102	112	135	} 121 {	98
Aug.	93	92	96	103	109	81	94	118	117	119	108	108	130		97
Sept.	115	119	103	118	123	90	113	126	129	121	119	123	143		111
Oct.	116	120	103	125	132	97	113	136	132	144	127	134	150	} 118 {	124
Nov.	121	124	111	127	138	97	108	134	132	138	120	134	150		158
Dec.	111	116	96	106	117	85	85	113	110	120	105	119	141		176
Seasonally adjusted															
1969 Jan.	116	116	113	116	124	98	104	129	130	128	115	121	134	} 120 {	131
Feb.	115	115	114	115	122	97	104	126	125	128	109	121	138		139
March	114	115	112	114	122	95	102	130	129	131	112	122	138		143
April	114	114	115	116	124	98	102	130	129	131	108	123	143	} 120 {	133
May	116	117	112	116	125	90	103	130	129	131	108	124	144		132
June	117	119	112	119	128	95	104	129	129	130	110	123	143		137
July	116	117	112	114	122	93	102	127	128	126	110	124	146	} 119 {	133
Aug.	109	108	110	115	122	98	104	128	127	129	112	124	151		133
Sept.	112	116	100	115	123	89	103	127	125	130	111	125	137		136
Oct.	113	115	103	115	123	92	102	127	125	130	113	124	142	} 117 {	135
Nov.	114	117	105	116	124	92	102	126	125	129	114	124	142		139
Dec.	119	124	103	114	122	90	101	124	121	127	109	125	140		144

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